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[nikhil.packaging@gmail.com](mailto:nikhil.packaging@gmail.com)

<https://nikhilpackaging.wixsite.com/nikhilppatel>

Familienstand: Verheiratet

Geschlecht: Männlich

Geburtsdatum: 16. Mai 1984

Staatsangehörigkeit: Indisch

Geburtsort: Vadodara, Indien



## NIKHIL PATEL

### Lebenslauf

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#### STUDIUM

- Master of Science: Packaging Science (GPA: 3.7/4.0)**  
10/2010 bis 10/2011 ROCHESTER INSTITUTE OF TECHNOLOGY, NEW YORK  
**Studienschwerpunkte:** Packaging Economics, Packaging Distribution Systems, Research Methods, Project Management, Packaging Laws, Packaging Dynamics and Designing
- Bachelor of Engineering: Food Processing Technology (CGPA: 3.05/4.0)**  
10/2005 bis 06/2009 SARDAR PATEL UNIVERSITY, GUJARAT, INDIA  
**Studienschwerpunkte:** Food Packaging Technology, Entrepreneurship, Food Plant Management, Food Microbiology and Chemistry, New Product Development, Food Safety Standards, Quality Analysis, Waste Management, Food Processing Equipment Design

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#### ARBEITSERFAHRUNG

- 08/2015 bis 05/2016 **Logistik Verpackung Ingenieur, Daimler AG (SWJ-Breilmann Inc.)**
- Design und Prototyp spezialisiert Metall rückgabefähig Behälter
  - Teil von internationalen funktionsübergreifend Amerikanisches und Deutsches Team
  - Identifizieren und einleiten pflanzengetrieben kontinuierlich Verbesserende Verpackung
- 10/2013 bis 06/2015 **Verpackung R&D, Nordamerika Schokolade, Mondelēz Int. (Equity Pkg. Inc.)**
- Teil von dem Nordamerika Schokolade Verpackung R&D Team, für Toblerone, Green&Blacks, Terry's, Milka und Cadbury Dairy Milk
  - Brainstorming-Sitzungen mit dem funktionsübergreifenden Team führen
  - die Verpackungsspezifikationen für E.U. Importe managen
  - Kosteneinsparung Chancen identifizieren und erfassen
- 09/2012 bis 11/2012 **Verpackungsmaterial Labor Assistent (Rochester Institute of Technology)**
- Labor Handbuch und Labor Management bestätigen und aktualisieren
  - Instrumentenkalibrierung und Probenvorbereitung für testen
  - Materialien testen für industriell Klientel nach ISTA and ASTM Normen
- 06/2012 bis 08/2012 **Verpackung Forscher Praktikant (MeadWestVaco Corp.)**
- Technischer Support für verschiedene laufende Verpackung Projekte
  - Bestehende Reißverschluss Perforationen Design durch Testen verbessern
  - Arbeitsproben produzieren und physikalische Tests nach ISTA Standards
  - Berichte Vorbereitung und Präsentation ausführen
- 11/2011 bis 05/2012 **Strukturell Verpackung Praktikant (Fisher-Price Inc.)**
- Verpackungslinie schaffen und Verpackungsskizzen in 3-D Designs verwandeln
  - Verpackungsmuster, Präsentation Exponate und Kostenblätter entwickeln
  - Aktiv teilnehmen im globalen und lokalen Verpackung Teams
- 09/2011 bis 11/2011 **Verpackungsdynamik Labor Assistent (Rochester Institute of Technology)**
- ISTA, ASTM Testprozedur für Schock, Vibration, Tropfen, Kompression, Auswirkungen von individuell und Groß Verpackung durchführen und melden
  - Verpackung mit Kissensysteme und Materialien für Industrie Kunden entwickeln

- 01/2009 bis 06/2009 **Ingenieurwesen Praktikant (Blossom Industries Ltd.)**
- Praktikum bei der Abwasserbehandlungsanlagen Überwachung und Operationen
  - Eine Vergleichsstudie zwischen Testen von fest und flüssig Abwasser entsorgt um die Quelle gegen um die Abwasserbehandlungsanlage präsentiert
  - HACCP Analyse durch die Erstellung eines täglicher Analysebericht implementiert
  - Bessere Abfall Management Lösungen vorgeschlagen und implementiert

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### TEKNISCHE FÄHIGKEITEN

- VERPACKUNG ● Design, Testen und Inbetriebnahme von primär, sekundär und tertiär Verpackung nach den ISTA, ASTM und entsprechende Industriestandards; Verpackungsmaterialqualitätsprüfung
- LOGISTIK ● Erfahrung mit Logistikplanung, Beschaffung, Bestandsführung
- SOFTWARE Ladungsträgermanagement (LTM), SAP, ArtiosCAD, SolidWorks, CAPE, Adobe Illustrator, Adobe Photoshop, MINITAB, Walmart Scorecard, Ashlar Vellum Graphite, PACKAssistant

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### SPRACHEN

Deutsch, English, Gujarati, Hindi

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### TEAMLEITER

- 11/2010 bis 03/2011 **Verpackungsentwicklung (Teamleiter von 6)**
- Colgate Palmolive:** Neue Verpackungsentwicklung für Spülmittelflasche
- Kraft Foods:** Design Änderungen an Wheat-Thins Einzelportion Verpackung
- 04/2008 **Veranstaltungsmanagement (Teamleiter von 5)**
- Veranstalter für Intercollege technisch und kulturell Feste
- 04/2008 **Modellpräsentation (Teamleiter von 4)**
- Nicht funktionierendes Modell für ein automatisch Fladenbrot Röstmaschine
- 01/2008 bis 06/2008 **neuer Lebensmittelproduktentwicklung (Teamleiter von 4)**
- Innovatives Lebensmittelprodukt Entwicklungsprojekte für Grundstudium

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### PROJEKTE

- Mondelez International **Herstellerentwicklung:** neu verpacken eingehende Schokoladen in USA Artikel
- Toblerone Kosteneinsparung:**
- \* 100g Bar – gespart \$2.00.000 / Jahr durch effizient Lieferantenidentifikation
  - \* 200g Bar – gespart \$4.00.000 / Jahr durch Material und Design Verbesserung
- Daimler AG ● jede Verpackung Die-Linien und **Ladungsträgermanagement** Datenbank aktualisieren
- Verpackungsdatenblätter für Verpackungsbehälter von neuen Autoteilen verwalten
  - Beschädigte metallische Behälter nach den Reparaturen identifizieren und nutzen

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### ERREICHUNG

- 05/2017 Lean Six Sigma Green Belt bei Exemplar Global [[G201711434](#)]
- 04/2011 Stipendium von J. Richard Troll Stiftung und A.I.C.C
- 10/2009 akademische Auszeichnung für Exzellenz von A.D Patel Institute of Technology

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### ANHÄNGE

- der Anschreiben
- 1 Kopie von Master-Abschluss mit Abschrift
- 1 Kopie von Bachelor-Abschluss mit Abschrift
- 3 Kopien von Empfehlungsschreiben
- 1 Kopie von Lean Six Sigma Zertifikat

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### REFERENZ

#### Dr. Wolfgang Kneer

Präsident, SWJ-Breilmann US  
(+1) 205-799-6180  
wolfgang.kneer@swj.de

#### Dr. Thomas Harthun

Inhaber, Innovative Consulting Solutions  
(+1) 256-570-6656  
dr-h@msn.com

#### Mr. Fouad Squalli

Vizepräsident, Equity Packaging Inc.  
(+1) 908-377-5798  
fouad.squalli@equitypackaging.com



# Rochester Institute of Technology

by authority of the BOARD OF TRUSTEES and on the recommendation  
of the FACULTY hereby confers upon

NIKHIL P. PATEL

the degree of

MASTER OF SCIENCE

upon satisfactory completion of study in

PACKAGING SCIENCE

from the

COLLEGE OF APPLIED SCIENCE AND TECHNOLOGY

In evidence whereof this DIPLOMA is awarded and attested by the  
SEAL OF THE INSTITUTE and the signatures authorized by the TRUSTEES.

*William W. Destler*

PRESIDENT

*Christine B. Whisman*

CHAIRMAN OF THE BOARD OF TRUSTEES



ROCHESTER, NEW YORK, MAY 20, 2016



# CERTIFIED LEAN SIX SIGMA GREEN BELT

**This is to certify that**

*Nikhil P. Patel*

has successfully completed the training class and demonstrated through examination on  
May 28, 2017 ,

the required competency in the internationally recognized  
Exemplar Global Six Sigma Green Belt Body of Knowledge

G201711434  
**Credential Id**

May 28, 2017  
**Exam Date**

May 30, 2017  
**Issue Date**

Dr. Shantanu Kumar  
**Program Director**

20-May-16

To Whom It May Concern:

Nikhil Patel has been on a Packaging Engineer assignment from August 2015 until May 2016 in the Packaging Planning Team of the Logistics Department of Mercedes-Benz U.S. International, Inc.

Nikhil's main tasks and accomplishments were the following during his assignment:

- He quickly familiarized himself with LTM (Container Management System), gathered and entered packaging details for NAFTA supplier parts
- Conducted an optimization study for parts per various container types for Assembly lines
- Created packaging concepts for various containers types (GLT, KLT, SLT) for BR167 BodyShop
- Acted as a liaison to the warehouse (*MLC*) to align multiple groups for packaging improvements
- Conducted inventory checks and optimized lineside space utilizations onsite at AMGeneral, Indiana
- Active participation in year-end container-inventory count for 2015
- Started rack inventory for 3 suppliers for BR166 BodyShop

Nikhil produced outstanding results both qualitatively and quantitatively at all times. He always developed and proposed excellent solutions, even to particularly challenging or complex tasks. His work was always characterized in every respect by his extraordinarily focused, systematic and responsible approach. Nikhil was always prepared to shoulder extra responsibility above and beyond the usual requirements and demonstrated huge commitment and initiative when performing his work.

His conduct toward superiors and colleagues and customers was exemplary at all times. He possessed outstanding, detailed and extensive expertise in all respects and always resolved even the biggest, most difficult problems with the greatest care and precision.

We were always extremely satisfied with his dedication and excellent performance. We would like to thank Nikhil for his outstanding and successful contribution at all times and very much regret his leaving. We wish him all the best for her future career endeavors.



Thomas Harthun  
Manager  
Packaging Planning  
Mercedes-Benz U.S. International, Inc.  
1 Mercedes Drive  
Vance, AL 35490



March 7, 2017

**Re: Experience Verification for Mr. Nikhil Patel**

To Whom It May Concern:

This letter confirms the employment of Mr. Nikhil Patel with Equity Packaging Inc. from October 7<sup>th</sup>, 2013 to July 27<sup>th</sup>, 2015 as a full-time Packaging Engineer. Mr. Patel worked at least 40 hours per week in this position.

During his time with us, Mr. Patel performed the following job duties:

- Create packaging component specification, Bill of Materials and Packaging Instructions.
- Develop protocols for engineering line trials and process qualifications.
- Develop dielines for printed components using AutoCAD.
- Support new package development projects, equipment qualification, equipment Factory Acceptance Test.
- Develop final packout instructions and pallet patterns using CAPE.
- Support Cost Improvement Projects by improving line efficiency, optimizing design and reducing materials

Please contact our company should you require further information regarding Mr. Nikhil Patel's experience with our Company.

Sincerely,

Fouad Sqalli, Sr. Director

321, Route 202/206 South, PO Box 660  
Pluckemin, NJ 07978  
T - (908) 470-0101

**321 Route 202-206 South, PO Box 660, Pluckemin, NJ 07978-0660**  
**Phone (908) 470-0101 Fax (908) 470-1090**  
**<http://www.equitypackaging.com> e-mail: [pkgengineers@equitypackaging.com](mailto:pkgengineers@equitypackaging.com)**

Dr. Wolfgang Kneer  
2021 8<sup>th</sup> Street  
Tuscaloosa, AL 35401

To Whom it May Concern:

It is my pleasure to recommend Nikhil Patel as a Packaging Engineer.

Nikhil Patel began working for me in August of 2015 as a Packaging Engineer. Overall, Nikhil is highly intelligent and has good analytical skills. Nikhil always showed great interest and motivation to learn new systems and material to carry out his duties. Nikhil is unquestionably an exceptional candidate for Packaging Engineer work on any level. He has proven himself to have the perseverance, initiative, and intellectual creativity necessary to excel in any role of this nature. I would therefore highly recommend Nikhil Patel. If his performance for SWJ-Breilmann US, LLC is a good indication of how he would perform in other roles, he would be an extremely valuable asset to prospective employers.

If I can be of any further assistance, or provide you with any further information, please do not hesitate to contact me. [Wolfgang.Kneer@swj.de](mailto:Wolfgang.Kneer@swj.de) or 205-799-6180.



Yours sincerely,

Dr. Wolfgang Kneer  
President  
SWJ-Breilmann US, LLC