

# Kiran Vadakkath

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## EDUCATION

### UNIVERSITY OF CINCINNATI

MASTER OF ENGINEERING IN  
 COMPUTER SCIENCE  
 Fall 2018 (Pursuing) | Ohio, USA

### M.E.S ENGINEERING COLLEGE

BACHELOR OF ENGINEERING IN  
 COMPUTER SCIENCE  
 Aug 2012 | Kerala, India

## CERTIFICATIONS

### NANODEGREE

Udacity Full Stack Web Developer II  
 2018 - [Certificate Link](#)

## SKILLS

### PROGRAMMING

Java • Python • JavaScript  
 • Oracle PL/SQL

### SCRIPTING

BATCH SCRIPT • Shell scripting

### WEB TECHNOLOGIES

Python Flask • J2EE • AWS

### VERSION CONTROL

GIT • SVN

### CHAT/VOICE FRAMEWORKS

Alexa Skill Kit • Dialog flow  
 • MS QnA Maker

### FAMILIAR

• Heroku • Node.Js • MySQL  
 • LaTeX • C++

## LINKS

Github:// [kiranvm](#)  
 LinkedIn:// [kiranvm](#)  
 Twitter:// [@kiranvm](#)  
 Quora:// [Kiran-Vadakkath](#)  
 JOVOTO:// [kiranvm](#)  
 HACKEREARTH:// [kiranvm](#)

## EXPERIENCE

### BAJAJ FINSERV

#### MANAGER - TECHNOLOGY R&D - IT

Jan 2017 – Jul 2018 | Pune, Maharashtra

- Part of the developer team of 'Bajaj Finance' virtual assistant, available as an Alexa Skill and Google Assistant action.
- Designed and developed Machine Learning based service chatbot for logged in sessions of customer portal. Handled bot experience, conversation flow, synonym building, intent, entity and context training.
- Developed a guided flow chatbot of Cross Sell Campaign for customer's offer discovery and application stamping.
- Assisted the prototype development of Recommendation engine for company's e-commerce website using Graph Database (Neo4J)
- Developed RPA bots using python scripting for different reconciliation usecases.

### ORACLE FINANCIAL SERVICES SOFTWARE LTD

#### PRODUCT CONSULTANT

Jan 2013 – Jan 2017 | Bangalore, India & Kuala Lumpur, Malaysia

**Technologies Used:** J2EE, Java Script, Oracle PL/SQL, Unix

- Work role was to architect and develop new modules to Oracle Core Banking Solution, Flexcube, according to business requirements.
- Part developer team of GST module and Malaysian Government Biometric Card (My-KAD) authentication in Oracle Flexcube for the client Permodalan Nasional Berhad, Malaysia (PNB)
- Automated patch script generation process for offshore projects using batch scripting. Reduced the overall execution time of the process to 1/720'th of the total time earlier
- Developed GST Global Order reports for Development Bank of Singapore (DBS) for Auditing and reconciliation purposes to Oracle Flexcube.
- Served on-site role of product consultant for one year (2016) in HQ of Permodalan Nasional Berhad, Kuala Lumpur Malaysia. Spearheaded business change requests by handling the phases of requirement gathering, impact analysis, on-site implementation, testing, deployment & maintenance
- Automated application change deployment in production servers for Malaysia's biggest fund management company, Permodalan Nasional Berhad.

## AWARDS

- 2017 Received 'Hero Of The Moment' award from CEO of Bajaj Finserv for exemplary performance in the projects delivered in the year 2017
- 2016 Jovoto Community Prize for top 20 Projects in Artificially Enhanced Banking - International Crowd Storming Project from Deutsche Bank [Link](#)
- 2016 Jovoto Community Prize for top 10 Projects in "Rethink services and consumer - touch points in the financial market" International Crowd Storming Project - from Diebold Nixdorf [Link](#)
- 2011 Indian Regional Finalist in ACM International Collegiate Programming Contest
- 2012 1<sup>st</sup> Prize in Programming contest at 22<sup>nd</sup> CSI regional student convention, Kerala
- 2012 1<sup>st</sup> Prize in Programming contest at National Tech Fest of MES Engineering College
- 2012 2<sup>nd</sup> Prize in Debugging Contest at National Tech Fest of MES Engineering College
- 2012 2<sup>nd</sup> Prize in Debugging Contest at National Tech Fest of Vidya Engineering College