

# Nikhil V Revankar

Computer Science Engineering  
PES University, Bangalore

## Personal Information

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## Education

<i>Degree</i>	<i>School/College</i>	<i>%Marks/Grade</i>
B.Tech (CSE) (2016 – Present)	PES University	4 semesters CGPA – 9.43
II PUC (2014 – 2016)	Narayana Pre University College	Agg – 96.1%
10 <sup>th</sup> (CBSE) (2004 - 2014)	Air Force School Hebbal	CGPA – 9.80

## Experience

- CodeOps Technologies :**

Intern – ChatBot Developer

- The task was to develop an interactive chatbot called **KonfBot** using **AI** built framework called **LUIS.ai** and **Azure BOT Service** with **NodeJS**.
- The other task was all about scrapping the tech-conference details from the hosted websites and add the relevant fields in json format automatically to [www.konfhub.com](http://www.konfhub.com) being developed by Codeops.

- Inube Software Solution Pvt Ltd.**

Intern – Front End Developer

- The project was all about building a complete responsive site for Janashakti insurance using **Bootstrap** framework, and some part of ASP.NET Razor (Mark up lang).

## Workshops / Seminars

- Attended “**Summer school on theoretical foundation of Computer Science**” held at International Institute of Information Technology – Bangalore.
- Attended “**Center For Innovation and Entrepreneurship Basecamp**” organized by PES University.

## Achievements

- Recipient of **Proff. C.N.R Rao** merit scholarship for being among the top 20% performers in all 4 Semester’s of B.Tech-CSE with a CGPA of 9.43

## Projects

- **Stock Market Analysis** : Analytics on **US Stock Market Fluctuations incidental to Internet Trends** for the year 2016. It includes interesting visualizations and various models are applied in order to forecast the stock market prices.
- **KonfBot** : An interactive Chatbot called KonfBot was built to show various tech conferences happening across the world. It was developed using **Azure Bot Service** with **NodeJS** and **LUIS.ai** framework to understand the intents and entities.
- **Saastha Educare** : Developed an educational website for an institute. The site gives necessary details of institute, facilities provided, course info, different branches located, admission process, etc. The technologies we used for achieving this project are **HTML5, CSS3, Javascript, PHP,** and **Bootstrap** framework. The site is highly responsive which can be viewed in any screen width.
- **IOT Weather Station** : The IOT based project aims to show the current Humidity, Temperature and Pressure parameters on the LCD as well as on the internet server using Rasberry Pi. All this data is sent to **ThingSpeak** server for live monitoring from anywhere in the world over internet and finally ThingSpeak analyses the data and shows it in a Graph form.
- **Bank Account Details of a person** : This is a project done in **Python**. The main feature of this project is, it is completely developed using object oriented concepts and most of the validation is done using exception handling. This project basically displays the account details of a person like his/her name, Account no. , Account Balance, and also on certain deposits like Fixed Deposit and Recurring Deposit.

## Technical Skills

- **Languages** : C, Python, R, C++, HTML, CSS, JavaScript, PHP.
- **Tools / Frameworks** : Bootstrap, Selenium, NodeJS, PostgreSQL, MySQL, Azure Bot Service, LUIS.ai

## Volunteer Experience

- **Organizer, Mozilla WebVR** : Helped in organizing 1 day hands-on session workshop on WebVR conducted by Mozilla community at PES University.
- **Volunteer, Container Conference 2018 Bangalore** : ContainerConf is developer focused conference organized by Codeops Technologies. It covers container related technologies and its applications. Was an active member and helped in organizing the conference successfully.

## More About Myself

**Hobbies** - Competitive Programming, Solving Puzzles, Playing Chess, Cricket, Table Tennis and Badminton.

**LinkedIn Profile** - <https://www.linkedin.com/in/nikhil-v-revankar-4998b4a6>

**GitHub Profile** - <https://github.com/nikhil3198>