

# HIMANSHU WALIA

**B.Tech - ECE**

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## CAREER OBJECTIVE

Intend to build a career with leading corporate of the good environment with committed & dedicated people, which will help me to explore myself fully and realize my potential. To secure a challenging position where I can effectively contribute my professional skills and potential.

## EDUCATION

**Jaypee University of Information Technology, Solan, H.P**

2016 - 2020

B.Tech. - ECE | CGPA:7.8

**Silver Bells Public School, Shamli, U.P**

2016

12<sup>th</sup> | CBSE | Percentage: 87.20

**St. Francis School, Shamli, U.P**

2014

10<sup>th</sup> | ICSE | Percentage: 89.00

## KEY EXPERTISE / SKILLS

Java Spring Boot, MVC, Security RESTful Web Services Python SQL Flask Hibernate

## TOOLS / DATABASES

Eclipse Postman GIT, GitHub Docker MySQL MongoDB Android Studio Tkinter

## INTERNSHIP

**Oceana Tech**

June 1, 2019 - July 15, 2019

**Key Skills:** Java Spring Boot Spring MVC MongoDB JSON Eclipse

Worked on the company's Spring project and developed the services and controller classes REST APIs.

## PROJECTS

**RESTful Web Service using Spring Boot deployed on AWS**

Implemented API calls: Sign-up, sign-in, email verification, password reset, update, delete. Deployed to Amazon AWS Cloud. MySQL is database used for storing the data.

**CarPooling using Spring**

Developed a Webservice prototype of blablacar (online marketplace for carpooling) where user can offer, take, filter a Ride along With sign-in, sign-up etc.

**Miwok**

Built a language translation android app Miwok which translates English words and phrases to endangered language Miwok.

**Config File Management and E-mail Notifications using Python**

Reading /Writing Device Configuration via SSH and Extracting network parameters followed by building graphs. Then built a basic Network Packet Sniffer and emailing all the changes made in file management to the admin.

**Web Crawler**

Implemented the python script to crawl any website with file to set conversion optimization and saving the crawled data.

## TRAININGS/CERTIFICATION

- Core Java 6weeks at Ducat Noida June 4,2018 - July 20,2018
- M011:MongoDB Basics by MongoDB Unversity May 2, 2019 - June 2 ,2019
- Advance Java and Spring Boot by Oceana Tech June 1,2019 - July 15,201

## ACCOMPLISHMENTS

- Technical Head at IEEE-Student Branch JUIT
- HackerRank Java, Python,SQL gold badge
- Operations and Camp Head at Hero mtb Himalaya

## PERSONAL INTERESTS /PROFESSIONAL SKILLS

- Internet Surfing
- Dancing with deadlines
- Research and Scheduling

## PERSONAL DETAILS

**Gender:** Male   **Date of Birth:** Oct. 13, 1998

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