

# MOHIT CHORDIA

Associate Software Engineer  
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## PERSONAL STATEMENT

As a highly motivated Engineer with 1+ years of experience in Software Development, aspiring to work with a organization that will provide me with the opportunity to expand my knowledge and challenge myself, while effectively contributing towards organizations goals and objective.

## PROFESSIONAL EXPERIENCE

### Accenture Technology | Application Development Associate

March '19 - January '20

Project: Swiss Financial Bank

- Worked as a part of Scrum Development team in Agile framework
- Developed software modules for new functionality using java capabilities
- Developed a portal which helped Bankers to get the distribution of their incoming revenue
- Resolved critical production related bugs by clearly understanding functionality of the system

### Accenture Technology | Application Development Associate

August '18 - March '19

Project: Starwood R & D team

- Worked as a part of R&D team developing solution for different use cases provided by the client
- Developed a sentimental analysis model for the hotel business using the reviews and ratings

### Boxx.ai | Intern

March '18 - April '18

- Worked on extraction as well as the analysis of the data giving daily leads to sales team
- Created the core model on which data-gathering and next phases of the data mining would occur
- Came up with new ideas to enhance the efficiency of marketing strategies of the company

## TECHNICAL SKILLS

Development	Java, Android, Spring Core, Spring MVC, RESTful API
Machine learning	Python, Numpy, Pandas, Matplotlib, Scikit-Learn, Tensorflow, OpenCV
Relevant skills	Git, Gradle, SQL, Data Structures, Design Patterns
Tools	Eclipse, Jupyter Notebook, Android Studio

## PROJECTS

### Smart Traffic Surveillance System | Final Year Project

- Used CNN to detect over speeding of vehicles. Captured the frames of the over-speeding vehicles
- Applied OCR in the captured frame to find the vehicles number

### MNIST Digit recognition App

- Created two models using Tensorflow and Keras to recognize handwritten numbers
- Plugged the model in an android app to do recognition in real time

### Analysis Hub

- A github repository which includes analysis done on various data sets
- Used Pandas, Numpy and Matplotlib to do analysis and SKlearn to develop model for the analyzed data

### Document Scanner

- Simple scanner to scan the given documents and convert it to the digital format
- Used OpenCV to perform scanning and coded various matrix operation by self rather than using API

## ACCOMPLISHMENTS

- Selected for Udacity AI scholarship sponsored by Bertelsmann
- Completed "Data Analytics Training" conducted by Saarthi Group
- Completed "Life Skills Training" conducted by GTT and NASSCOM foundation
- Represented college in "Research Expo 2016" conducted by IIIT, Chittoor

## EDUCATION

• <b>B.E Information Science</b>	(2014 - 2018) - 69.96%
Dayananda Sagar College of Engineering, Bangalore	
• <b>12th</b>	(2012 - 2014) - 83%
Krishna Public School, Raipur	
• <b>10th</b>	(2010- 2012) - 81.5%
Jain Public School, Raipur	