Nishant Shah

Contact Information

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Education

Georgia Institute of Technology, Atlanta, GA

B.Sc., Computer Engineering **Aug 2013 – May 2017**

GPA: 3.80

Professional Experience

Oracle, Pleasanton, CA

Applications Engineer - Fusion Applications **July 2017 – present**

- Worked as a full stack developer for the Oracle Recruiting Cloud.
- Developed the Java backend of the application developing REST APIs and business logic for the application.
- Worked on the Javascript based frontend UX for candidates as well as the Java EE (Oracle ADF) UI for recruiters.

RidoRama - Summer Intern, Mumbai, India

Android Application Developer **May 2015 – Aug 2015**

- Worked on the three-member Android application development team at a social networking and carpooling startup in Mumbai.
- Collaborated with backend developers to integrate the backend JSON API into a native Android application.
- Designed and implemented a material UI/UX for the app, including custom XML elements and transitions.
- Developed a GPS tracking module for the app using the Google Maps API and Android location services, developing a system that balances location accuracy and battery use.

Personal Projects

MyNeta API, (https://github.com/nini1294/myneta_api)

- Developed an open source API for data about Indian legislative representatives elected to the central and state houses of parliament.
- Extracted and parsed the data from various government sources and compiled it into a PostgreSQL database for persistent and quick access.
- Made the data accessible in the form of a RESTful JSON API for easy parsing and analysis. Created using Roda, a Ruby microframework for web applications.

CarML (https://github.com/ece4813-movie-recommendation/Movie-Recommendation-Project)

- Built a machine learning based movie recommendation system as the final project for ECE 4813 (Cloud Computing).
- Used the MovieLens and IMDb datasets to compare recommendations using the Singular Value Decomposition (SVD) and Alternating Least Squares (ALS) machine learning algorithms.

Programming Experience

Languages: Java, Ruby, SQL, JavaScript, HTML/CSS, C/C++, Python, MATLAB, Rust.
Technologies: Android, UNIX/Linux, Ruby on Rails, Sinatra, ADF, ReactJS, VueJS, Git, AWS, MongoDB, PostgreSQL, OpenCV, Django.