Anmol Khandekar

anmol.khandekar92@gmail.com | LinkedIn: anmol09k

San Jose, CA | (646)520-8122   Portfolio Link: https://aqueous-sands-82011.herokuapp.com/

EDUCATION

Texas A&M University – Kingsville   Graduated: May, 2018
Master of Science – Computer Science   GPA: 3.9
ISB&M - SOT, Pune university   Undergraduate completion date: May, 2014
Bachelor of Engineering- Information Technology Engineering

TECHNICAL SKILLS

- Web Technologies: React, Redux, NextJS, Angular4, Redis, RabbitMQ, Node.JS, Bootstrap, Express, Restful Services, HTML5, CSS3, jQuery, Ajax.
- Programming   : ES6 and ES5 JavaScript, PHP, Java, Git.
- Databases   : MongoDB, MySQL, Toad.
- Tools/Utilities: SQL Workbench, SQL Server, LAMP, Nginx, Putty, XAMP, Ant, Maven, Ansible, Jenkins, Chef.
- Cloud   : AWS, Google Cloud, Heroku.

EXPERIENCE

Nearfox (Zip Infosolutions Pvt)   Mumbai, India
Web Developer   Jan – June 2015
Technologies: AWS, Google Cloud, WordPress, Php, python, Apache, Nginx.

- Created Cronjobs using shell scripting for server management.
- Migrated server form Apache to Nginx to increase responsiveness of the website under load.
- Made Web Crawlers using PHP and Python for information gathering from different news and event websites.

Gyaat Inc.   Nagpur, India
Web Developer   Jan – Dec 2014
Technologies: Bootstrap, JavaScript, MySQL, Linux, Apache, Php, Ajax.

- Built a website to provide educational information.
- Optimized database by eliminating redundancy.

SELECTED PROJECTS

Airbnb Prototype   July 2018 - Present
Technologies: Angular4, NodeJS, Redis, RabbitMQ, MongoDB.

- Developing a distributed 3-tier application using REST architecture to offer all functions of Airbnb for renting homes.
- Developed the backend using Node.js and RabbitMQ.

Email Feedback Application   March - June 2018
Technologies: MongoDB, React, NodeJS, Express, ES6 JavaScript, Materialize-CSS, Heroku.

- Created a distributed Web Application which allows user to send bulk emails to gather feedback.
- Hosted the application on Heroku using best practices.
- Integrated a Payment system with various payment plans depending upon number of emails to be sent.

Restaurant Website   Jan – March 2018
Technologies: Angular4, Typescript, Materialize-CSS, Docker, Heroku.

- Used Docker for ease of deployment.
- Implemented a mechanism through which customers can give feedback about different dishes to improve, rate or comment resulting for better service and quality.

Minesweeper (Android App)   August – November 2017

- Created a Minesweeper android Application using Android Studios.

ACHIEVEMENTS

- Javelina Scholarship for 2016-2017(Received Merit Based Scholarship from Texas A&M University).