Amitesh
Sharma

Personal info

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Summary

Aspiring Computer Science student with programming strengths in Java, Android Studio, Javascript, HTML/CSS, and React framework looking to apply my knowledge to the real world.

Education

09/2019 – 06/2023 ⊙ SAN DIEGO, USA

Mathematics- Computer Science | Bachelors
University of California, San Diego
Relevant courses- Intro to OOP, Intro to Discrete Mathematics, Intro to Data Structures, Software Techniques, Linear Algebra, Assembly and compiler
Current GPA- 3.866

Experience

11/2020 – PRESENT

Developer
Triton Software Engineering
- Assist nonprofits in creating and adapting customized applications for their organization
- Collaborate with designers to implement friendly, responsive, and simple user interfaces
- Work with a team of developers to implement responsive designs

09/2020 – 10/2020 ⊙ REMOTE, UNITED STATES

Software Engineer Intern
Beingo
- Collaborate with designers to create clean interfaces and simple, intuitive interactions and experiences.
- Complete detailed programming and development tasks for front end public and internal websites as well as challenging back-end server code.

Projects

08/2020
College Shark
http://www.college-shark.com/
- Engaged in designing and developing responsive website pages from scratch
- Successfully organized tasks and design implementations for team members
- Collaborated on implementing database structure and developing API routes
- React.js + Python Flask + Azure cloud

08/2020
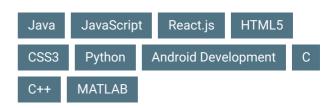**Blog Spot**
https://bloggers-spot.herokuapp.com/
- Designed all pages and components from scratch while exercising responsive designing
- Structured database and designed API for application
- Express.js and React project with FireStore and Google Cloud Storage database

CalorieTracker
https://calorietracking.netlify.app/
- Structured the backend database and API calls
- Implemented unique and responsive webpage designs
- HTML/CSS/JavaScript with Firebase database

Programming

Java | JavaScript | React.js | HTML5 | CSS3 | Python | Android Development | C | C++ | MATLAB

Tools

Git | Figma | Firebase | MySQL