AMAR SINGH

Software engineer with a three-year background in application development and a focus on emergency services mobile apps. Focused on leveraging cloud technology to architect and deploy solutions for critical communication systems.

AS

Location

City, State Abbreviation Zip Code

Phone

(123) 456-7890

Email

email@example.com

Website

LinkedIn | Portfolio

Key skills

- Application development
- Client focus
- Cloud technologies
- Creativity
- Programming languages: Java, JavaScript, Kotlin
- Time management

Education

University of San Diego, San Diego, CA - Expected: 2024

Bachelor of Science (B.S.) Computer Science

Professional Experience

Software Engineer Intern, Commtech, San Diego, CA
May 2023 – present

- Partnered with a dynamic team to develop and refine scalable software solutions for next-generation 9-1-1 emergency services
- Improved operational response times by 20 seconds through a new software integration
- Developed a prototype that secured a $500,000 government contract on a team of four software engineers
- Support the development and launch of cloud-native capabilities to enhance service offerings
- Contributed to a 10% increase in customer satisfaction ratings by enhancing user interface (UI) elements for a client's mobile applications

Software Engineering Projects | University of San Diego, San Diego, CA
September 2021 – present

- Designed an Android app enabling users to identify craft beer products and locations based on style category, alcohol by volume (ABV) and reviews
- Increased user engagement for the beer app by 40% after implementing user feedback into the design
- Streamlined the data collection process for user preferences to improve personalization
- Developed a language learning app that attracted over 500 active monthly users
- Collaborated with 13 fellow students to brainstorm and design software solutions for real-world problems

Certifications

- Certified Software Development Professional, IEEE Computer Society, 2020
- Certified Secure Software Lifecycle Professional, ISC2, 2017