# Abhishek Singh

Software Developer B.Tech (Computer Science and Technology GitHub: https://github.com/aabhishek29 Email: abhishek.s.chauhan2002@gmail.com Mobile: +91 9897144223

#### Profile

**S**oftware Engineer with 2+ years of experience along with 1 year of internship in building web applications and mobile application using React native and Android/iOS Native concepts. Skilled in API integration to create responsive and scalable interfaces. Proficient in using AI tools like ChatGPT to improve workflows and solve challenges. A collaborative and detail-oriented professional focused on delivering innovative solutions.

Examination	Institute	Year
Graduation	Graphic Era Deemed to be University	2019-23
Intermediate	SGRR Public School	2018-19
High School	Kendriya Vidyalaya	2016-17

#### EXPERIENCE

# • Maxiom Wealth | FrontEnd Developer (July'23 - Nov'24)

- Developed and maintained cross-platform applications using React Native.
- Implemented UI components and features while ensuring responsiveness and performance. Collaborated with backend developers to integrate APIs and optimize application functionality.
- Assisted in troubleshooting and debugging issues to ensure smooth application performance.
- Contributed to the design and architecture discussions for new features and projects.

## • Support Genie | iOS & Android Developer Intern and Full time (Sept'21 - May'23)

- Designed a Customer Relations Management app known as SG Portal using React Native available on Play Store and App Store.
- Developed an Augmented Reality (AR) app using Swift that provides simple, secure remote visual assistance to find potential problems and fix issues in the real world.
- Conducted code reviews and provided constructive feedback to team members.
- Attained hands on Experience in GraphQL, REST API and MQTT for pub/sub utilities.

#### PROJECTS

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# • VENUSA | MERN Freelance Project (Jan'25 - Feb'25)

- Designed and developed scalable web applications using MongoDB, Express.js, React.js, and Node.js (MERN Stack).
- Built and deployed secure, high-performance REST APIs for client applications.
- Integrated authentication systems (JWT) and third-party APIs ( Twilio).
- Worked with DigitalOcean for deployment and cloud services.

## • ANO (April' 22- May' 22)

- Created a WhatsApp clone application using swift programming language to learn iOS app development and working with REST API to make application interaction with backend.
- Utilized the Swift programming language for building the application, focusing on best practices in iOS development.
- Integrated a REST API to enable seamless interaction between the frontend and backend systems, facilitating real-time communication features like messaging and user authentication.

## **TECHNICAL SKILLS**

- Languages: C++ (Proficient), Java (Proficient), Python (Proficient), JavaScript, Swift, HTML/CSS.
- Tools: Postman, VS Code, MongoDB, Postman-API, ChatGPT AI Tool, Android Studio, XCode.

- Frameworks and Libraries: React/React-Native, Android, iOS, NodeJs, Express.
- Competitive Programming: Object-Oriented Programming, Data Structures.

# SCHOLASTIC & CO-SCHOLASTIC ACHIEVEMENTS

- Got Certified in Google Cloud Computing Fundamentals
- 5 star at hackerrank