Chirag Chopra

Software Engineer

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Skills

- Java, C++, NodeJs, Typescript, JavaScript, Angular, ReactJS, React Native, Redux, MongoDB
- SpringBoot, Data Structure and Algorithms, OOPs, REST API, JUnit, Jest, Git, GitLab
- System Design, Design Pattern, Frontend, Backend, Fullstack

Professional Experience

Software Engineer, (GE HealthCare)

Bengaluru, KA 08/2020 - present

- Took ownership of SOUP upgrades, delivering results on time, leading to a 2-week reduction in project timeline.
- Led a team of 3 and delivered 2 major milestones 2 weeks ahead of deadline.
- Led front-end development and provided leadership to the team.
- Developed detailed low-level designs for new features to facilitate easier execution.
- Conducted proof-of-concept using Windows IIS web server for migrating a legacy project.
- Saved \$ 100k by providing an end-to-end in-house solution for localized e-manuals.
- Managed and improved 802.1x certificate authentication.
- Developed numerous features to enhance user experience and usability.

Digital Technology Intern, (GE HealthCare)

Bengaluru, KA 01/2020 - 07/2020

- Modified the in-house developed customer experience app using Java and React Native.
- Developed a customer feedback mechanism for post-purchase closures.
- Provided localization support in 18 languages for scalability across regions.
- Improved the payment success email notification system.

Software Development Intern, (Accenture)

Noida 06/2019 - 08/2019

- Identified cost-cutting solutions by optimizing the database to reduce multiple data tables.
- Prepared Excel sheets for easier representation of data to clients.
- Performed operations on raw data to organize and enhance its usefulness.

Android Development Intern, (Omninos Solutions)

Mohali 04/2019 - 06/2019

- Developed a food ordering app called Nani using Java and Android Dev kit.
- Created responsive UI for the food ordering app.

Achievements & Certifications

- Impact Award Delivering with Focus (2023)
- Impact Award Ownership (2022)
- Peer recognition Ownership award (Jul. 2022)
- Peer recognition Ownership (Jun. 2022)
- Impact Award Delivering with focus (2020)

Education

B.Tech. Computer Science Vellore Institute of Technology

Vellore, TN 2016-2020

Relevant Courses: Software Architecture, DSA, OS, Computer Architecture & Organisation, Java Programming, Web Development, AI, ML, Statistics & DBMS.

CGPA - 9.16