

HARSH PRATAP SINGH

Software Development Engineer I

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Professional Experience

SDE 1, Halodoc, Bangalore

November 2021 - May 2023

Key Responsibilities :

- Ensured **95% code coverage** by proactively developing and **unit testing of different services from scratch**, enhancing the reliability and stability of the code.
- Contributed to the development of application, **enhancing functionality and fixing bugs**.
- Optimized application performance, **reducing load times by 30%** through code splitting and lazy loading.
- Contributed to onboarding and recruitment processes.
- Collaborated with **UI/UX designers** to implement intuitive **user interfaces and enhance user experience**.
- Collaborated independently with **product managers and backend developers** to seamlessly execute product requirements.
- Gained hands-on experience with **GitLab, Jenkins and JIRA**.
- **Resolved bugs and performance issues**, and also conducted code reviews and providing constructive feedback to peers to maintain code quality and consistency.

Newton School | Full Stack Developer Program

June 2021 - November 2021

- Completed a comprehensive Full Stack Development course with a focus on problem-solving.
- Participated in various coding contests organized by Newton School to sharpen technical skills.
- Developed multiple projects including web page designs, a temperature converter, an analog clock.
- Utilized the following technologies: **HTML, CSS, Bootstrap, JavaScript, and React**.

Skills

JavaScript, HTML, CSS, Bootstrap, React, SQL, GitLab, Jenkins, Jira, Postman

Academic Background

Bachelor of Technology (2017-2021)

Electronics and Communication Engineering
Jaypee Institute of Information Technology, Noida, UP

7.2CGPA

Awards and Certifications

- Halodoc Spot Award
- Internshala Web Development Program