

Rohan Sharma

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EDUCATION

GRADUATION

JUET, GUNA (M.P)

B.TECH IN COMPUTER SCIENCE

May, 2016 - June, 2020

SENIOR SECONDARY

KENDRIYA VIDYALAYA PITAMPURA,
DELHI

April, 2014 - March, 2015

SECONDARY

KENDRIYA VIDYALAYA PITAMPURA,
DELHI

April, 2012 - March, 2013

SKILLS

PROGRAMMING

• Java • C • C++ •

WEB TECHNOLOGIES

• HTML5 • CSS3 • JavaScript
• Bootstrap4 • PHP •

FRAMEWORK

• Spring-Boot • JPA • Maven •

DATABASE

• MySQL •

LINKS

Github:// [rohansharma06](#)

LinkedIn:// [rohan-sharmaa](#)

CERTIFICATIONS

- CodingNinjas: **Data Structure and Algorithm**
- CodingNinjas: **Career Camp | Web Development Module**
- CodingNinjas: **Career Camp | React**
- Microsoft: **HTML5 CSS3 Fundamentals**

ACHIEVEMENTS

- Letter of Appreciation from University.
- Winner of inter-year Football League.

EXPERIENCE

BLACKNGREEN | SOFTWARE ENGINEER

May 2021 - Present | Gurugram

- Developing a **robust** and **customizable** user management system for enterprise applications, allowing efficient management of user accounts, roles and permissions.
- Implementing **role-based access** control (RBAC) to ensure authorized user access to specific application features. Created and managed user roles, and effectively assigned roles to maintain **security** and **confidentiality**.
- Developed a **sturdy** design to build **scalable** and **maintainable** systems for storing data for various promotions (USSD, IVR, and SMS) for divergent customers and **enhancing** efficiency.
- Developed a **zero balance platform** that provides loans to users based on responses received from operators, ensuring **seamless processing** of loan requests. Implemented a **high-performance** system capable of handling **200 transactions** per second (TPS) API calls, optimizing system **performance** and **scalability**.
- Developed a campaign **recommendation** platform that effectively handled many **simultaneous** campaigns, solving complex **prioritization** challenges and boosting overall campaign performance by **25** percent.
- Designed and implemented a **user-friendly** web flow for various services, allowing **seamless** subscription for services and **enhancing** user experience.
- Led a **cross-functional** team to create an internal portal, enabling dynamic blacklist and whitelist management during wap promotions. Fortified data **integrity**, building customer **trust** and Slashed **fraudulent** activities by **50** percent.

Technologies: Java, Spring-Boot, RESTful API, MySQL, HTML, CSS, Javascript and PHP.

ZEALTH-AI (YC W21) | FRONT-END DEVELOPER - INTERN

Sep 2020 - May 2021 | Delhi

- Contributed to the development of **CareShare**, the official product of Zealth-AI, by creating **functional** and **visually appealing** user interfaces.
- Developed Reports uploading user interface for the Zealth app, enhancing **data management** and **analysis** capabilities.
- Implemented **in-App notifications** support for various features, improving user engagement and experience.

Technologies: HTML, CSS, and Javascript.

PERSONAL PROJECTS

HOUSE-LET | MERN

- One-stop platform where you can search for houses as well as tenants.
- Implemented filter functionality through which tenants can filter properties based on rent, size and city.
- Project Link: **House-Let**