

VAIBHAV GAUR

Software Engineer

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📍 Faridabad - India

in [Linkedin](#)

📄 [Github](#)

[Leetcode](#)

EXPERIENCE

Software Engineer

[Monocept Consulting Pvt. Ltd.](#)

📅 Jan 2023 – Present

📍 Gurugram, India(Hybrid)

- **Key contributor** to major projects in the BFSI sector, including Max Life Insurance, Iffco Tokio General Insurance, and Care Health Insurance.
- Implemented **microservices architecture** in Java, boosting RestfulAPI response time by **25%** and reducing server load by **30%**.
- Streamlined **Jenkins Pipeline deployment**, resulting in a **50%** reduction in deployment time for Strapi headless CSM on AWS ECS.
- Led cross-functional teams in successful **React and Redux feature implementations**, driving a **20%** increase in user engagement. **Postman**.
- Optimized **MySQL database queries**, cutting page load times by **15%** and enhancing overall application performance..

INTERN

[NITI Aayog Government Of India](#)

📅 July 2022 – Sept 2022

📍 New Delhi, India

- Prepared Reports on **2 Different Projects -> Innovation Ecosystem and Policies : Promoting Systemic Socio-economic Transformative Change -> Fundraising Using Blockchain.**

Cyber Security Trainee

[CISCO Networking Academy](#)

📅 April 2021 – July 2021

📍 Remote

- Designed a **secure network** to link various networks and labs of our college using **packet tracer**.
- Remodeled the network to ensure **maximum security**, utilizing industry best practices.

TECHNICAL SKILLS

- **Languages:** Java, C++, C, Javascript, Python, TypeScript, latex
- **Technologies:** React.js, Spring, Spring Boot, Spring Batch, Spring Security, React Bootstrap, CSS/CSS3/SCSS, HTML5, JPA, Hibernate
- **Database:** MySql,PostgreSql, Sql, AWS RDS
- **Version Control:** Git, Github, GitLab, SourceTree
- **Concepts:** Cognito Token, Cache Memory, Encryption, De-cryption, Restful API, Database Normalization, Agile Methodology, Cloud Computing, Redis
- **Other Tools and Services:** Kali Linux, Postman, Microsoft Sentinel, Burpsuite, Metasploit, Wireshark, AWS IAM, AWS EC2, AWS ECS, AWS S3, AWS API Gateway, CI/CD, Jenkins, Docker, Jira

EDUCATION/CERTIFICATE

B.Tech. (CSE) - 9.0/10.0 CGPA

Manav Rachna University

📅 2019 – 2023

📍 Faridabad, Haryana

Web Pentesting Training

Ignite Technologies

Ethical Hacking Training

Ignite Technologies

PROJECTS

Personal Portfolio

- ReactJs | Bootstrap | Framer Motion | SASS | Sanity | Netlify [Try It Here](#)
- Professional website showcases my skills, experience, and achievements.
- With a **responsive design, smooth animations, and efficient styling**, it offers a seamless user experience.
- The integration of **Sanity as a CMS** allows easy content updates. [Github](#)

E-Insurance Website

- ReactJs | SCSS | Bootstrap | Framer Motion | Axios | Spring Boot | Hibernate | JWT Token
- **Automate the insurance process.**
- **Role based login system** using Spring Security.
- Customers can **register, apply, make payments and manage their policies.**
- Agents can **register, view policies, and earn commissions.** [Github](#)

Fitness Club

- ReactJs | Material UI | Netlify | ExerciseDB and Youtube API from RapidAPI [Try It Here](#)
- **categorized Exercises, Youtube Videos and Other Information.** [Github](#)

YoutubeClone

- ReactJs | Material UI | Netlify | Youtube API from RapidAPI [Try It Here](#)
- **Categorized Videos** of specific youtuber, no. of likes and subscribers. [Github](#)

Advanced Port Scanner

- Python | NMAP
- Scans for **Open Ports** on a given range or all **65,535 ports** by default colour. [Github](#)

ACHIEVEMENTS

- Solved **350+ Coding Questions** on Different Coding Websites.
- **4* Rating** on Codechef.
- **Global Rank: 245** in CodeChef Starters 30.