

# UDAY SHARMA

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## Education

**B.Tech, Computer Science**  
**Panjab University | Chandigarh, India**

**2019 – 2023**  
**CGPA: 8.48**

## Experience

**OSI Systems | Hyderabad, Telangana**

**Associate Software Engineer | 07/2023 – Present**

- Developed and improvised key features for 3 major client releases within 1 year and supported migration of features to 4x platform in micro-services for inside & user specific needs.
- Improved SCA & Junit code coverage to over 90%, resolved 50+ bugs, worked on upgrading workflows logic.
- Helped design and Implement new scalable systems, tools for core services & supported production environment for system integrity.
- Working in Agile development with JIRA & AWS, code reviews, Integration testing, TDD, development toolset & creating functional and technical documentations for high quality development.

**Chicmic | Mohali, Punjab**

**Software Developer Intern | 01/2023 – 07/2023**

- Worked on Java and its libraries, & Implementing agile methodologies with Linux environment to improve solutions.
- Successfully made projects with CRUD, ORM, Auth, Exceptional handling, Payments, Multithreading, also worked with UI, Android & Cloud teams.

**Powerhouse AI | Singapore (Remote)**

**Research and Development Intern | 06/2021 – 10/2021**

- Designed UI and UX of website and pitch deck, collected detailed data and multi-tasked for business analysis & scalability.
- Automated downloads and annotations of subjects with technical team, resulting optimized performance.

## SKILLS

Java, Linux, SQL, Data Structures, Algorithms, Spring boot, Git, Web Services (XML, JSON, REST), JUnits , Redis, RabbitMQ, Websocket, RDBMS, AngularJs, , Leadership, Problem Solving, Team Player, Communication Skills.

## Projects

**TakeAway | Spring boot, Kotlin, Postgresql, Web Socket**

- Constructed a Food ordering Android app, enabling colleagues to order food from canteen at lunch by recharging their wallet.
- Architected flow and handled multiple real time problem scenarios with the team, and achieved an impressive 80 users.

**eNaukri | Spring boot, Postgresql, Hibernate, Web Socket**

- Built an interactive Job Portal web application for multi-role users to visit and find/post job.
- Integrated features to chat, post, filter out, search, apply, authenticate, giving relevant job alert.

## Other Achievements

- **Former Head**, Technical Group of college.
- **Core Team Member**, Training and Placement Cell.
- **Gold & Silver Medallist**, District & State Rifle Shooting Championship.