

Rakesh Verma

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EDUCATION

D.C.R UNIVERSITY

B.E, COMPUTER SCIENCE

June 2016 | HR, India

CGPA - 8.2

LINKS

Github:// [AaruBama](#)

LinkedIn:// [darkc0der](#)

SKILLS

PROGRAMMING

• Python • Java • Ruby On Rails •
PHP • REACT JS • PHP • HTML/CSS

RELEVANT SKILLS

• Git • Kubernetes • Docker • AWS •

Kibana

CONFERENCES

SPEAKER - DRUPALCON

Austria - Vienna

Guest Speaker, Topic - Best Coding practices.

SPEAKER - CODING BLOCKS

New Delhi, India

Guest Speaker, Topic - Cracking GSoC

ACHIEVEMENTS

PHARMEASY

Clean Coder 2017

GOOGLE CODE IN

•Mentored Google Code In 2018

RAILS SUMMER OF CODE

•Mentored Rails Girls Summer of Code

OPEN SOURCE

> 750,000 Downloads on PHP Library

PROFESSIONAL EXPERIENCE (8 YEARS)

PayPay | SENIOR SOFTWARE ENGINEER (JAVA, SPRINGBOOT)

August 2023 - Present | Tokyo, Japan

- Optimized deployment process, reducing deployment times by 15 seconds.
- Enhanced test coverage to exceed 80% of code coverage with JUnit.
- Refactored monolith code into micro-services, improving API performance allowing easy testing.
- Spearheaded a 12-week project from PRD stages to deployment as an individual contributor.
- Developed and implemented a Grafana dashboard to identify unstable APIs, reducing debug times by up to 40 percent.
- Mentored team members through weekly 1-on-1 sessions and goal-setting initiatives.

PIXIS AI | TECH LEAD - BACKEND (PYTHON, DJANGO)

January 2021 - May 2023 | Bangalore, India

- Led a team of 5 developers, ensuring timely delivery and resolution of blockers.
- Conducted code reviews and made critical architecture decisions in each project.
- Implemented solutions to address tech-debt and modernize systems.
- Delivered regular presentations at internal Knowledge Sharing Sessions.

Pharmeasy | SENIOR SOFTWARE ENGINEER (PHP, JAVA)

October 2017 - January 2021 | Mumbai, India

- Analyzed business requirements to deliver software solutions on schedule.
- Designed scalable and maintainable system architectures.
- Developed APIs using Python, PHP, and Java for mobile, payments, and internal teams.

OYO | SOFTWARE ENGINEER (RUBY ON RAILS)

August 2016 - October 2017 | Gurugram, India

- Developing APIs, websites and microservices on Ruby on Rails.
- Primary responsibilities were to understand the task, why we are doing it and to deliver the expected system to be consumed by either front end or other teams.

OPEN SOURCE CONTRIBUTIONS

MEMESTR.APP | CEO AND FOUNDER

- Engineered a decentralized, censorship-resistant WebApp for news and memes using React.js and Python.

GOOGLE SUMMER OF CODE | DRUPAL

- Collaborated with Drupal Core team to develop PHP libraries during Google Summer of Code.
- Implemented APIs to detect and resolve conflicts using 3-way merge Algorithm.