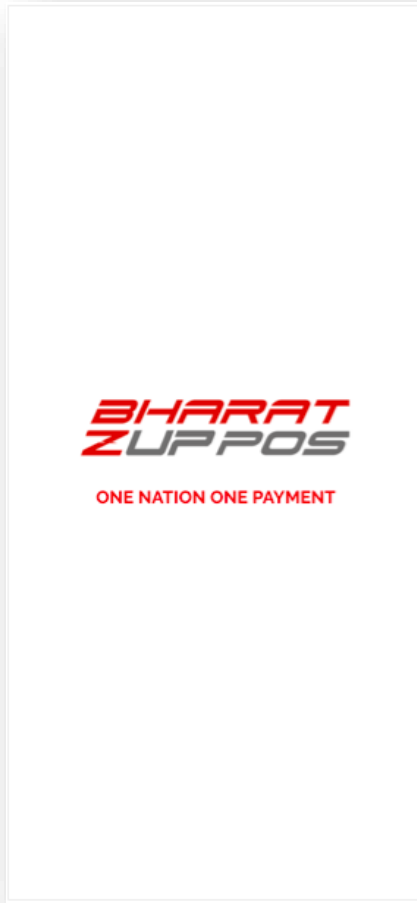


Come And Help Build



with



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The Largest SoftPOS Provider

Hiring for Role

Senior Full Stack Developer

#NodeJS #MongoDB #ES #Kafka #Docker #AWS #Payments #FinTech

Zerone Microsystems Private Limited

We are based out of Delhi/NCR and operate in the fast evolving and exciting FinTech space! After rolling out the initial versions of our payments product and becoming the largest SoftPOS provider in a short span of time, we are now making further inroads into the offline payment space through partnership with small merchants. Zerone is helping the small merchant benefit not just from payment digitisation but also with financial products from lending, to insurance, and to investments, thereby contributing to a more inclusive growth. A lot has been done but lots more need to be done! We invite you to come and explore the various opportunities to be a part of this exciting journey!

About the Team

Being in the cutting edge FinTech organisation, we focus on merchant platform experience, and how to be profitable while delivering value to our merchants. We build scalable systems that help us handle different amplitudes of demand during various events. We have a modern tech stack and the teams work with an agile mindset and are strongly aligned with business outcomes. With each team, you get the autonomy and the tools to work on product features and experiments, take them to your users in a short time, and use data to see the effect of your work. We are here to build a world-class tech organisation with elite engineers and change- agents who would help us get there. We are looking for engineers who are skilled, passionate, driven and a wee bit crazy (yes, crazy works!) to onboard our ship.

The Role

As a Full Stack Developer, you will work closely with the backend development team and will support the front end teams to develop and deploy various payments and related applications over the cloud. You will work as a Subject Matter Expert (SME) for all things related to NodeJS, MongoDB. You will get involved in the planning phase and help define the software architecture. As an owner of products and its features, you will create and share release plans, and achieve release goals including but not limited to performance, functional completeness and security.

Responsibilities

What will the role be like?

- Understand product requirements and design backend strategies to meet those requirements.
- Work closely with the development and QA team to release features and functions aligned to the requirements and as per release plans.
- Balance the markets' need for speed with highly performant and scalable designs. Prioritise and identify engineering debt, and inefficiencies in existing systems and build solutions to rectify them.
- Implement and use telemetry to review and monitor the behaviour and performance of systems in production and continuously work towards making them better.
- Proactively work with Deployment and QA teams to ensure high quality software keeps getting continuously pushed to production environment.
- Work with product, business and operations teams to identify manual processes and proactively work towards their automation.
- Spend time on research, experiment *and* application of new technologies as relevant to the product engineering requirements.

Required

What are we looking for in you?

- Solid understanding of NodeJS, JavaScript and the event-driven architecture
- Good knowledge of frontend frameworks like ReactJS
- High degree of comfort with NoSQL databases especially MongoDB. You should be able to independently design schemas keeping into consideration current needs while anticipating future requirements
- We expect you to have a good conceptual understanding of both document based databases as well as relational databases and be able to make design choices based on requirements
- You should be able to design and develop APIs while taking into account issues like scalability, authentication, security versioning and deprecation
- You understand Git and versioning very well. More generally, you understand SDLC including Agile and Agile-like principles

- Good understanding of various AWS services such as EC2, S3, Cloudwatch, etc and have a fair working knowledge of various components in a network architecture such as Firewall, NAT, ELB etc
- You understand microservices architecture, and have hands-on knowledge of Kafka
- Good experience and understanding of Linux/Unix based systems and hands-on experience working with them
- Knowledge of automation tools like Jenkins, Ansible etc is desirable
- Experience working on ELK stack is a plus
- While not mandatory, it would help if you have a Bachelor's degree in Computer Sciences or a related field

We are also looking for:

- Good logical reasoning skills, computational thinking, problem solving skills and aptitude
- High energy individual with initiative and strong sense of ownership
- Perseverance
- Ability to breakdown complex problems into smaller tasks and goals. "Help me understand xyz as if I was a 10-year old is one" of our favourite conversation starters!

Location

Delhi / NCR

Joining Time

30 to 45 days max