Batbayar Sukhbaatar

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Website | Linkedin | Github | Stackoverflow

Personal statement

I have been working as a software engineer for nine years. Being fullstack is always forces me to learn new every day, which is very enjoyable, and it gives me a wide range of options to develop myself.

Core skills

- Various programming languages experience. Ruby, Javascript, Typescript, Golang, Java, PHP,
 C#...
- Server, network, and cloud environment experience: AWS, Terraform, Jenkins, Networking.
- Production level experience in different Databases. MySQL, PostgreSQL, Firestore, MongoDB
- Frameworks, libraries, and tools such as Ruby on Rails, React, Vuejs, Angular, Vert.x, Firebase, Codeigniter
- I have been working on different platforms, systems such as several internal platforms, dashboards, deal systems, advertisement, crowd-sourcing, web scraping.
- Experience in development approaches like agile and waterfall.

Employment history

Senior Fullstack Engineer - Klarna

Remote (2021.01 - now)

Klarna provides online financial services such as online storefronts, direct payments, post-purchase payments, and more. Storefronts need to attract customers, and the deal is one of the significant factors for that.

Duties

- Develop cross-platform, extensive, testable code in Graphql on NodeJS backend and React Native frontend projects.
- Work on new features from top to bottom with a data-driven approach. Taking ownership, planning, observing implementation, and A/B testing.
- Collaborate with other teams to provide fast solutions, cross-team features.
- Occasionally be an oncall person and keep system stability safe and maintain observing tools.
- Mentor new joiners to the team.

Frontend Engineer (Consultant) - Canva

Remote (2020.09 - 2020-12)

Canva is a graphic design platform for every people, and they provide their platform in 100+ languages and under accessibility standards. Canva has a regional printing service where customers can print their designs on flyers, business cards, stickers, cups, t-shirts etc...

Duties

- Work on implementing features and fixing bugs on the public-facing frontend app to enable more printing options and flexibility.
- Deliver multi-platform, extensive, testable code. Improve stability and test code coverage of existing code.
- Make react components more accessibility friendly.

- Observe system stability and act fast on delivering a solution.
- Increase product effectiveness by work with analytics teams to try different approaches.

Consultant - Songo

Remote (2019.06 - 2020-06)

I encountered exciting experiences while working on this project. Work with experienced people, participate in the decision-making process, and work in every part of the development backend, frontend, developer experience, deployment, infra management.

Duties

- Designed backend rest APIs, having a minimal workforce in mind, using Postgresql, RoR, Postgrest, Vert.x, Angular, Vue, Firebase.
- I have designed and implemented continuous deployment with Gitlab CI. As a result, the company securely kept sensitive data and drastically reduced deployment time and failure.
- Collaborate with different teams with different experiences. So need to work with members who are comfortable with diverse technologies.
- Helped the teams to apply good practices about hosting, managing services that help increase availability, and reducing costs.

Senior Fullstack Engineer - Grab

Singapore (2017.12 - 2020-08)

It was an excellent opportunity to take at a fast-growing company and learn a lot from talented people in both coding and non-coding skills.

Duties

- Every day, I work with well-structured, dedicated teams to deliver reliable, scalable, testable code for React, RoR, Golang, GraphQL projects.
- Work following an agile development cycle, and it was interesting to see the inequality of the waterfall method.
- I participated in immersion programs to understand the pain points of users and resolved the raised issues. Hence the productivity and experience of users are improved.
- Operate close with SRE to implement new features and upgrade the existing infrastructure. We use Terraform, Ansible, and Jenkins in our infra and deployment.
- Maintained the stability of the projects by completing critical 3rd party integrations and improving code quality of legacy code.
- Mentored two new members and helped them settle down and understand the workflow.

Software Engineer, Senior - Unimedia

Mongolia (2014.05 - 2017.12)

I had worked at the Japanese company "Unimedia" in Mongolia for 2.5 years as a software engineer then promoted to a senior level just before 2017.

Duties

- Operate jointly with engineering managers to keep AWS-based cloud environments scalable, stable, and cost-efficient.
- I have installed a rack server in the office to increase development experience. The result was exceptional.
- Run internal training for teams that prepared them to maintain aws infra and act fast on aws related incidents.
- Served as a software engineer on a caching system, a crowd-sourcing platform, and a web crawler and made them distributed and reliable.
- Mentored two interns and three new joiners and guided them through the work cycle and environment.

I was teaching operating systems, computer parts, networking, desktop applications, and web applications development. I would say the knowledge gained from here is backing me up until now.

Duties

- Teach various development languages and technologies (HTML, CSS, Javascript, PHP, SQL, C#, Java, etc...) and explain how the computer parts work, and examine their components
- Assistant in administrating and maintaining a windows server and network to provide secure, fast, stable studying and working environment.
- Increase overall content quality by modifying and rearranging premade subjects and topics

Education

Manonmaniam Sundaranar University

(2010 - 2012)

Bachelor of Computer Science in Computer Applications

Computer science knowledge, programming languages, data structures, algorithms, databases, testing, system design, and graphic design.

Aptech Worldwide Mongolia

(2008 - 2011)

Higher Diploma in Software Engineering

Programming fundamentals, programming languages, relational databases, networking, and server management.