

Shimol Khan

Junior Ruby on Rails Developer

I'm a junior software developer who specializes in building (and occasionally designing) exceptional digital experiences. I am working on building accessible, human-centered products. My SWE degree offers a strong foundation in software engineering and programming principles across multiple platforms. Experienced in object-oriented-programming; developing, testing and debugging code; designing interfaces; and administering systems and networks. Quickly learn and master new technologies; successful working in both team and self-directed settings. Currently practicing devOps besides back-end development.

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EDUCATION

Software Engineering

Universiti Pendidikan Sultan Idris (UPSI)

2017 - 2022

CGPA 3.50

Bachelor in Software Engineering with Hons.

- Education Software

WORK EXPERIENCE

Junior Ruby On Rails Developer (Hybrid)

Teleme Technologies Sdn Bhd

11/2021 - Present

Kuala Lumpur, Malaysia

Teleme is a platform (Web, iOS, Android) which enables users to book appointments, ask health questions online, read articles to learn to look after patient's health better, track health progress, connect patient's with doctors, pharmacies and lots more.

As a junior developer,

- Attend weekly sprint review.
- Prepare UAT documents.
- Support as junior FullStack (From UI/UX - Ruby Code).
- Monitor Jira Issues and work on accordingly.
- Update daily progress through Confluence.
- Collaborate with other developers for any discussion or coding issues.

Application Developer (Remote)

SSB Global Tours & Travels

Dhaka, Bangladesh

Worked as an Application Developer. Was Responsible for developing and maintaining their business system.

Computer Hardware Technician

Complete IT Solution (CIT)

Pabna, Bangladesh

Was responsible to work with the Senior Hardware Technician Team and managing to assemble computer hardware devices.

LANGUAGES

English (UK) - Certified IELTS, University of Cambridge

English (US)

Bahasa Melayu (BM)

Bengali (Bangladesh / India)

SKILLS

HTML

(S)CSS

JavaScript (ES6+)

jQuery

Ruby

Ruby on Rails

rSpec

Shell Scripting

SQLite

MySQL

PostgreSQL

Git

Jira

Confluence

PERSONAL PROJECTS

Final Year Project (Toluene) Award Winner

- Toluene is Web-Based flexible, project management tool with projects, issues, activities, todos Features for small to medium ranged developer team that make the collaboration easy.
- Ruby, Ruby on Rails, PostgreSQL, SendGrid API, Heroku Cloud

Contactly

- Contactly is a web-based contact management web application. User can create various contact groups and save desired contacts on the top of the groups. Users can filter out contacts with interactive pagination and search feature. The application also supports strong user authentication and authorisation with appropriate redirection hooks.
- Ruby, Ruby On Rails, JavaScript, Ajax, PostgreSQL

Helium (Professional Blogging System)

- Helium is a professional blogging system composed of all the components of modern blogs. The application enables users to manage their post, voting any post, as well as commenting any post.
- Ruby, Ruby On Rails, JavaScript, PostgreSQL

Aurora (Maintenance System)

- Aurora is a sports focused recreational organisation under Universiti Pendidikan Sultan Idris. The objective of this web application is to assist Aurora team to monitor their sports instruments, usage, booking etc.
- Ruby, Ruby On Rails, JavaScript, PostgreSQL

SSB-Global

- SSB-Global is a travel agency located in Dhaka, Bangladesh. For the sake of monitoring of their services, a web-based system was developed to support their monitoring team as well as their clients to check their service application status.
- Ruby, Ruby On Rails, JavaScript, PostgreSQL

Wikipedia, Reddit & Pinterest Clone

- Fun projects. Simple wikipedia, reddit & pinterest clone using ruby on rails. It's just a flavour of these popular sites with common authentication system using devise.
- Ruby, Ruby On Rails, JavaScript, PostgreSQL