Md. Reyad Hossain Khan

Software Developer



- - Khulna, Bangladesh 🛗 18/07/1993
 - Bangladeshi Married Male

- in www.linkedin.com/in/reyadkhan
 - www.github.com/reyadkhan
- www.gitea.scopicsoftware.com/reyad.k

Education

BSc. in Computer Science & Engineering, North Western University, Bangladesh 2014 - 2018 | Khulna, Bangladesh

Skills

PHP (Laravel, Lumen, Livewire, CakePHP, WordPress),

Java (Spring, Spring boot, Spring MVC), JavaScript (Node, ExpressJS, NestJS, VueJS, ReactJS, AlpineJS, Jquery),

HTML 5, **CSS 3** (Bootstrap, TailwindCSS),

Database (Mysql, MongoDB),

Tools (Git & Github, Docker, Jira, Trello, Bitbucket, Firebase, AWS),

IDE (PHP Storm, Intellij Idea, Web Storm, VS Code, Atom, Notepad++)

Publications

"Skin Cancer Detection from **Low-Resolution Images Using Transfer** Learning." Intelligent Sustainable Systems. Springer, Singapore, 2022.

Interests

Open Source, Competitive Programming, Software Architecture, Web3

Profile

A motivated experienced software engineer with a Bachelor's degree in Computer Science and Engineering, seeking a suitable job opportunity at your company to utilize my excellent software development skills and customer service abilities.

Professional Experience

Software Developer, *Scopic Software* □ 03/2022 - present | Massachusetts, US

- Develop and maintain web-based software from scratch to production
- Design software relationship architecture
- Design database architecture
- Develop Rest APIs, and Microservices
- · Estimate the time of individual tasks
- TDD, DDD, and CI/CD
- UI & UX improvement
- Understand requirements and write software documentation
- Enhance software functionalities
- Team player

Software Developer, *Innova IT* □

01/2018 - 02/2022 | Charleroi, Belgium

- Develop and maintain web-based software from scratch to production
- Design software relationship architecture
- Design database architecture
- Maintain code quality
- Team leading & Code review
- · Testing and debugging
- UI & UX improvement
- Enhance software functionalities
- Front-end development

Certificates

- NestJS Zero to Hero Modern TypeScript Back-end Development ☑
- Convolutional Neural Networks in TensorFlow ☑
- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning **Z**

Languages

English

Bengali