

Sk Shahriar ahmed Raka

Golang Developer & Full-Stack Software Engineer

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SKILLS

PROGRAMMING

Over 5000 lines:

Golang • Python • TypeScript • Rust •
JavaScript • Bash • Powershell • C • C++

BACK-END

Gin(golang) • Fiber(golang) • Gorilla Mux
• Fast Http • Nginx • WebSocket •
Socket.io • WebRTC • Grpc • protocol
buffer

DATABASE

MongoDB • PostgreSQL • ScyllaDB •
MySQL • Redis • Apache Cassandra

DEVOPS

Docker • CI/CD Pipeline • Git • Github •
Github Action • Kubernetes • Terraform •
Jenkins • Argo CD • Tekton CI/CD

CLOUD SERVICES

Microsoft Azure • Amazon Web Service •
Vercel

FRONT-END

SvelteJS • SvelteKit • Tailwindcss • HTML
• video.js • Dash.js • Hls.js • VueJS

OPERATING SYSTEM

Ubuntu • Redhat • Debian • Kali linux •
CentOS

PENTESTING TOOLS

BurpSuit • OWASP • Nessus • Wireshark

LINKS

Website:// shahriarraka.me

Medium:// @shahriarraka

Github:// @skshahriarahmedraka

LinkedIn:// @shahriarraka

StackOverflow:// @skshahriarahmedraka

Twitter:// @shahriarraka7

Upwork:// @skshahriarahmedraka

EDUCATION

**PABNA UNIVERSITY OF
SCIENCE AND TECHNOLOGY**
BACHELOR'S IN COMPUTER SCIENCE
March 2018 - Present
Excellent Standing

EXPERIENCE

UPWORK | SOFTWARE DEVELOPER (GOLANG)

March 2023 – Present | Freelance

- Have experience to work with large microservices and complex project
- I have worked with Fast Http router and good fluency with other frameworks

PROJECTS

MESSANGER | A FACEBOOK MESSENGER LIKE PLATFORM

Friend Request, Chat, Send Coin

github.com/skshahriarahmedraka/messenger

- frontend: SvelteJS, SvelteKit, Tailwindcss,
- Backend: Gorilla Mux router (Golang), LoadBalancer: Nginx
- Database : PostgreSQL, MongoDB
- Deployment: Docker , Kubernetes

GAMESTATION | A EPIC GAMESTORE LIKE PLATFORM

Buy Game, Recharge wallet

github.com/skshahriarahmedraka/GameStation

- frontend: SvelteJS, SvelteKit, Tailwindcss,
- Backend: Gin Framework (Golang), LoadBalancer: Nginx
- Database : MongoDB
- Deployment: Docker , Kubernetes

HEAPOVERFLOW | A STACKOVERFLOW LIKE PLATFORM

Ask & Answer Question

github.com/skshahriarahmedraka

- frontend: SvelteJS, SvelteKit, Tailwindcss,
- Backend: Fiber Framework (Golang), LoadBalancer: Nginx
- Database : PostgreSQL, Scylla DB
- Deployment: Docker , Kubernetes

CERTIFICATIONS

- Go Kubernetes Expert with Azure Challenge -Microsoft
- Architecting with Google Kubernetes Engine Specialization -Google Cloud
- M001: MongoDB Basics - MongoDB University
- Linux Essentials -Linux Professional Institute
- Competitive Programmer's Core Skills - Saint Petersburg State University
- Introduction to Cybersecurity -Cisco
- NSE 1 Network Security Associate -Fortinet
- NSE 2 Network Security Associate -Fortinet
- Introduction to CyberArk Privileged Access Security Course - CyberArk
- CyberArk Certified Trustee -CyberArk
- ICSI | CNSS Certified Network Security Specialist -ICSI (International CyberSecurity Institute
- Certified Associate in Python Programing certification -Python Institute
- Digital Security Essentials - Digital Security Agency
- How Google does Machine Learning -Google Cloud Training
- Data Structures and Algorithm Specialization -University of California San Diego
- IBM Data Science Professional Certificate -