

S K Ronir Rahaman

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Portfolio: ronirrahaman.github.io/Myportfolio/

Professional Summary

Motivated Software Developer with over three years of experience in full-stack development, Linux server administration, and cybersecurity. Skilled in building dynamic web applications, managing backend services, and deploying secure systems. Strong foundation in secure coding, threat mitigation, and system hardening. Seeking software development roles to deliver robust solutions while applying cybersecurity expertise.

Skills

Programming & Frameworks: JavaScript, Tailwind, CakePHP, React.js, Node.js, Express.js

Databases & Tools: MySQL, MongoDB, REST APIs, Wireshark

Cybersecurity: Linux Server Administration, DNS Configuration, Cryptography, Network Security, Attack Analysis, Injection Attacks

Other Skills: IoT Design, Project Management, Canva

Certifications

- **Advanced Program in Cyber Security**, NIELIT (Apr 2025) — *Cybersecurity*
- **Career Essentials in Software Development**, Microsoft & LinkedIn (Jul 2024) — *Programming, Software Development*
- **Programming Foundations: Beyond the Fundamentals**, LinkedIn (Jul 2024)
- **Frontend Developer (React)**, HackerRank (Jun 2024) — *React.js*
- **Software Engineer Intern**, HackerRank (Jun 2024) — *TypeScript*
- **IELTS Academic**, IDP Education Ltd (Oct 2023 – Oct 2025)
- **Employability (AMCAT)**, AMCAT (Oct 2021 – Oct 2022)

Work Experience

Freelance Software Developer

Web Extremes International Pvt Ltd | Dec 2024 – Present

- Managed projects and developed web services using Tailwind, Node.js, and Next.js.
- Collaborated with cross-functional teams to ensure efficient project delivery.

Software Developer

Trakkerz Technology Pvt Ltd | Feb 2023 – Mar 2024

- Designed front-end modules and integrated APIs for seamless data flow.
- Maintained web applications using MySQL, CakePHP, HTML/CSS, and JavaScript.
- Mentored and trained team members to enhance productivity.

Web Developer Intern

Vawsum School Pvt Ltd | Oct 2022 – Jan 2023

- Developed and maintained web applications using CakePHP, HTML/CSS, Bootstrap, and JavaScript.

Projects

EzyMade

- Built Using NextJs, Tailwind and MongoDB for backend. A dynamic platform to book your household services. ([Link](#)).

Secure Account Management System

- Built a secure RESTful API using Node.js/ with JWT authentication and MongoDB integration. ([Link](#)).

UI/UX Projects

- **Educational Website (React.js):** Designed an online education platform with intuitive navigation ([Link](#)).
- **Sweet Shop Website (HTML/CSS, JS):** Created a responsive e-commerce website ([Link](#)).

Cybersecurity Projects

- **AutoSecDeploy:** Automated the process of securing a Linux server using Bash and Python. With a single command, it configures the firewall, hardens SSH, installs Fail2Ban, and generates a full security report. ([Link](#)).
- **UTMRP - Unix Threat Monitoring & Reporting Project:** A lightweight yet effective log monitoring tool using Bash and Python on Fedora Linux. ([Link](#)).

Education

Advanced Cybersecurity Training

National Institute of Electronics and Information Technology | Oct 2024 – Apr 2025

B.Tech in Electronics and Communication Engineering

Adamas University | Aug 2018 – Jul 2022

Languages

English | Hindi | Bengali