

MEGHRAJ GUPTA

Full Stack Java Developer

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Portfolio | **Linkedin** | **GitHub**

EDUCATION

Budge Budge Institute Of Technology

Computer Science M.Tech

CGPA: 7.84

Kolkata, india

July 2022 - July 2024

Budge Budge Institute Of Technology

Computer Science B.Tech

CGPA: 8.39

Kolkata, india

June 2018 - July 2022

EXPERIENCE

Conacent Consulting Pvt. Ltd | Full Stack Developer

Kolkata, india | Jan 2023 - Present

- **Full-Stack Development:** 3 years of experience in Java, React Js, Angular, Oracle, and PostgreSQL, building dynamic web apps and RESTful APIs.
- **Back-End Expertise:** Skilled in SDLC, PGP encryption, SMTP, Cron automation, and secure HTTPS (CRT/JKS) integration in Go.
- **Front-End Skills:** Proficient in Angular CLI, data binding, validation, and service-based architecture with hands-on experience building a real-time English-to-Hindi translator. Skilled in React.js for dynamic components and seamless state management.
- **Database Management:** Hands-on experience with Oracle 11G and PostgreSQL for performance-tuned, reliable data systems.
- **Tool Integration:** Experienced with SFTP (WinSCP), WhatsApp messaging, PGP Encryption.

SKILLS

Programming Languages: JAVA, SQL, JAVASCRIPT

Libraries/Frameworks: SPRING BOOT, HTML&CSS5, SFTP, SPRING SECURITY, MICROSERVICE, React Js, ANGULAR

Tools / Platforms: GITHUB, VS CODE, ECLIPSE, INTELLIJ, AWS, PUTTY, WINSCP

Databases: ORACLE, POSTGRESQL

PROJECTS / OPEN-SOURCE

IBS(Integrated Business System) *HTML, CSS, JavaScript, TypeScript, Bootstrap, Angular, RESTful APIs, Git, GitHub*

Designed and developed responsive UIs, integrating and binding RESTful APIs for features like PDF downloads and attachment management. Collaborated with backend developers, conducted thorough testing, and enhanced user experience through feedback implementation.

EcoNet Wireless Limited

Spring Boot, PGP Encryption, SSH, Cron, HTTPS, CRT, JKS

Integrated a total of 36 banks into the Econet system using Spring Boot for seamless financial connectivity, including 4 bank integrations where I independently handled the Java backend while collaborating with the functional team. Implemented PGP encryption, SSH key-based retrieval, Cron scheduling, and secure HTTPS with CRT and JKS files. Managed code deployment and resolved client issues to ensure system security and reliability.

Service Book

Java, Spring Boot, PostgreSQL, Angular, SFTP, GitHub

Developed a full-stack service management system using Java (Spring Boot), Angular, PostgreSQL, and SFTP. Built REST APIs for saving, filtering, and retrieving data with dynamic forms and compressed file uploads, seamlessly integrated into Angular forms. Implemented an approval workflow with role-based access for multi-step validation and authorization. Deployed backend and frontend applications via SFTP server. Managed version control and collaboration through GitHub.