

DIYA SIKKA

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Professional Summary

Final-year B.Tech Computer Science & Engineering student specializing in Full Stack Development, skilled in building scalable web and mobile applications. Experienced in Agile practices as both Scrum Master and Developer, with strong expertise in full-stack development, system design, and collaborative problem-solving.

Skills

Programming Languages: JavaScript, TypeScript, Java, Python
Frontend: HTML5, CSS3, React, React Native, Redux, Bootstrap, Tailwind CSS
Backend: Node.js, Express.js, REST APIs, OAuth 2.0, JWT, FastAPI
Databases: MongoDB, MySQL, Cosmos DB
DevOps & Cloud: Docker, Jenkins, AWS, Azure, CI/CD Pipelines, Linux Server Administration
Tools & Practices: Git, GitHub, Postman, Agile, Scrum, Figma

Experience

Scrum Master & Full Stack Developer (Xcelerate - Live Project) *Mar 2025 - Present*
Xebia - Global IT consulting firm specializing in digital transformation

- Developing a real-time mobile and web survey application following Agile methodology.
- Implemented secure authentication and role-based access control.
- Technologies Used:** React Native, Node.js, Express.js, MongoDB, Git, Render.

Projects

SEOtron - AI Based SEO Analyzer *Sep 2025 - Present*
Building an AI-powered SEO analyzer to enhance website visibility and performance on search engines.

- Provides real-time analysis, optimization insights and SEO scoring with report generation.
- Technologies Used:** React, Python (REST API), MongoDB, JWT, Google OAuth.

Snipster - Developer Q&A Platform *Jan 2025 - Jun 2025*
Created QA platform for developers similar to StackOverflow to post and answer technical questions.

- Implemented CRUD operations with complete validation for questions and answers.
- Technologies Used:** React, Node.js, Express.js, MongoDB, REST APIs, Git, Render.
- Project Link**

Education

B.Tech in Computer Science & Engineering (Specialization in Full Stack Development) *2022 - 2026*
K. R. Mangalam University, Sohna Road
SGPA (VI Semester): 8.77

Higher Secondary (PCM) *2022*
Gyan Devi Sr. Sec. School, Gurugram

Certifications & Achievements

- Develop Solutions for Microsoft Azure
- 3rd Position - Best Projects of the Year (KRMU 2025) for *Snipster*
- Dean's List Certificate - K. R. Mangalam University (2025)

Languages

English Hindi