

# Manas Ranjan Dikshit

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## Professional Summary

Aspiring Software Developer skilled in Java, Spring Boot, REST APIs, and MySQL. Hands-on experience in backend development, open-source contributions, and AI-powered applications. Strong problem-solving and teamwork skills, demonstrated through hackathon victories and collaborative projects.

## Technical Skills

- ▣ Languages: Java, C, SQL, JavaScript
- ▣ Frameworks & Tools: Spring Boot, Django, Bootstrap, Git, GitHub, Postman, IntelliJ, Eclipse
- ▣ Databases: MySQL
- ▣ Other: REST API Development, OOP, Data Structures & Algorithms, Agile Development

## Education

B. Tech in Computer Science	Sambalpur University Institute OF Information Technology, Burla	9.3/10 Till 3 <sup>rd</sup> semester
+2 Science	KSE, Keonjhar	91%
Matriculation	SSVM, KJR	95%

## Work Experience

### [Web Development Intern | ZIDIO Development Pvt Ltd. \(Jan 2025 - Feb 2025\) \(Remote\)](#)

- Resolved critical bugs and developed high-performance RESTful APIs in Java & Spring Boot, enhancing backend efficiency by 30% through team collaboration and optimized database integration.

### [Open-Source Contributor | GitHub \(Dec 2024 - Present\) \(Remote\)](#)

- Contributed to Apache CloudStack, Pinot, and ShardingSphere by submitting Java-based pull requests, optimizing performance, and promoting scalable backend development through code reviews and best practices.

## Projects

### [Neutrino AI - AI-powered Web App](#) (HackVerse Winner)

- Developed and deployed an AI-powered health assistant with chatbot, diet planner, and exercise mentor features, serving 500+ users via Django REST APIs and Vercel.

### [Unicorn- The Entrepreneurs Problem Solver](#)

- Built a centralized platform for Entrepreneurs for solving their problems, 10 year forecast graph, success rate, planning, idea refinement, overall idea. Built in Frontend basics, backend in springboot and dataset in sql.

### [EDUAI - AI-Powered Educational Toolkit](#)(Best Performer Awardee in Hack-O-thor)

- Developed a responsive web app using the Gemini API to generate essays, solve equations, extract PDF Q&A, and analyze maps—integrating text/image inputs, animated outputs, and a modern multi-tool UI for students and educators.

### [Personal Portfolio Website](#)

- Built a responsive portfolio website using HTML, CSS, and JavaScript with interactive design to showcase skills, project, experience & bio.

## Awards, Achievements & Languages

- National Debate Champion 2022 - 85+ first-place wins, HackVerse Hackathon Winner, India's Great Seminar Winner, Top Performer in Google Cloud Skill Boost Challenge (2024), Governor Award for Instant Speech, District topper in both 10<sup>th</sup> & 12<sup>th</sup>, Hack-O-thor winner.
- English, Hindi, Odia