Manas Ranjan Dikshit

© Professional Summary

Aspiring Java Developer skilled in Spring Boot, React, and MySQL. Passionate about full-stack development, open-source contributions, and AI-powered applications. Strong leadership and problem-solving abilities, backed by national-level accolades and hackathon victories.

★ Technical Skills

- Languages: Java (Spring Boot, Hibernate, REST APIs), C
- Frontend: HTML, CSS, JavaScript, React, Bootstrap
- Backend & Databases: MySQL, MongoDB
- Software Development: Agile Methodology, REST API Development
- Tools: Canva, PowerPoint, MS Word & Excel

@ Work Experience

Web Development Intern | ZIDIO Development Pvt Ltd. (Jan 2025 – Feb 2025)

- Fixed 10+ critical bugs in open-source projects using Java & Spring Boot.
- Collaborated with 5+ developers, boosting backend performance by 30%.
- Developed RESTful APIs & database integrations, enhancing functionality.

Open-Source Contributor | The Apache Software Foundation (Dec 2024 - Mar 2025)

- Contributed to Apache CloudStack, Apache Pinot, and Apache ShardingSphere.
- Submitted Java-based pull requests, optimizing project efficiency.
- Engaged in code reviews & best practices for scalable backend development.

Student Ambassador | MYNEP 2020 (Govt. of India) (Sept 2024 – Dec 2024)

- Actively promoted the National Education Policy among students.
- Conducted seminars, workshops, and discussions, improving awareness by 60%.
- Strengthened public speaking, leadership, and organizational skills.



Neutrino AI – AI-powered Web App (HackVerse Winner) [Live Demo](https://neutrino-indol.vercel.app/)

- Built an AI-driven chatbot, diet planner, and exercise mentor.
- Integrated calorie tracking & health recommendations for 500+ users.
- Deployed on Vercel with Django REST APIs.

IIT SU - Student Hub Website [Live Demo](https://example.com/iitsu)

- Developed a centralized student platform for notes, syllabus, events, and club info.
- Used Spring Boot & MySQL for seamless content management.
- Improved user engagement by 40% with an enhanced UI/UX.

Keonjhar – A Beautiful Destination Website [Live Demo](https://manas-dikshit.github.io/Keonjhar/)

- Designed a tourism-focused website showcasing the beauty of Keonjhar.
- Developed an interactive UI with engaging visuals and detailed content.
- Improved user experience and accessibility with responsive design.

Section

B.Tech (Computer Science & Engineering) (2024 – Present)

- Sambalpur University Institute of Information Technology (SUIIT)
- CGPA: 9.3 (Till Now)

Higher Secondary (+2 Science) (2022 – 2024)

- KSE Higher Secondary School
- Grade: 91%
- Achievements: District Topper

Matriculation (10th Grade) (2010 - 2020)

- Saraswati Shishu Vidya Mandir, Keonjhar
- Grade: 95%
- Awards: District Topper, Pathani Samanta Scholarship Achiever (2018, 2021), NRTS State Level Topper, Governor Award for Instant Speech

Certifications

 Google Cloud Storage (Google Skill Cloud Boost) – Expertise in Cloud APIs & IAM policies.

- Frontend Development Foundation (Coursera) Mastery in HTML, CSS, JavaScript.
- Generative AI Workshop (NXT Wave.TM) Built AI-powered chatbots & ML models.
- Spring Boot & Microservices (Udemy) Proficient in building scalable microservices.

Awards & Achievements

- National Debate Champion 2022 85+ first-place wins.
- \(\) HackVerse Hackathon Winner AI & Cloud-based innovation.
- India's Great Seminar Winner Recognized for leadership & presentations.
- Best Open-Source Contributor Apache Software Foundation (2025).
- Top Performer in Google Cloud Skill Boost Challenge (2024).

Languages

- GB English (Professional Proficiency)
- IN Hindi (Professional Proficiency)
- ом Odia (Native Proficiency)