ANAND RAJ

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PROFILE

MCA graduate with strong skills in **Java, SQL, Data Structures & Algorithms, and full-stack development**. Seeking a **software developer or Quality Assurance engineer role** to apply problem-solving and software engineering skills in building scalable applications

EDUCATION

Techno India University, Kolkata
Master of Computer Applications (MCA) | Aug 2023 – Jun 2025 CGPA: 7.76

Maharaja Agrasen Himalayan Garhwal University, Uttarakhand
Bachelor of Computer Applications (BCA) | Aug 2019 – Jul 2022 Percentage: 65.58%

Lok Mahavidyalaya, Baniyapur
Intermediate (Science) | Jul 2017 – Mar 2019 Percentage: 77.2%

Central Public School, Saran
Matriculation | Apr 2016 – Mar 2017 CGPA: 8.6

SKILLS

- **Programming Languages:** Java, SQL
- **Core Java:** OOPs, Collections, Exception Handling, Multithreading, Stream API, Generics
- **Advanced Java:** JSP, Servlets, JDBC
- **Frameworks:** Spring, Spring Boot
- **Testing:** JUnit, Unit Testing
- **Web Technologies:** HTML, CSS
- **Database:** Oracle DB
- **Tools:** Eclipse, VS Code, Android Studio, Git
- **Soft Skills:** Agile Methodologies, Problem-solving, Teamwork

ACADEMIC PROJECT

• **Project 1 - Notes Application - Final** **March 2025 – May 2025**
Built a personal productivity tool that allows users to create, update, delete, and search notes with a responsive UI. Implemented local storage using SQLite and ensured real-time updates.
Tools/Frameworks used: Android Studio, Java, SQLite, XML**.**
Impact: Improved organization for users, simplified task tracking, and provided a lightweight, offline note-taking solution.

• **Project 2 - Online Railway Reservation System | Final Project** **April 2025 – May 2025**
Developed a web-based railway reservation system to automate train search, ticket booking, ticket cancellation, and user registration. Implemented user and admin functionalities with database-driven train and booking management.
Tools/Frameworks used: Java, JSP, Servlets, HTML, CSS, Oracle DB, Apache Tomcat.
Impact: Simplified the railway ticket booking process, reduced manual errors, and provided centralized management of train and booking information.

INTERNSHIPS & TRAINING

- **Full Stack Web Development Intern | SunAmps Energy Pvt. Ltd. (Edu-versity)** **March 2025 – May 2025**
Completed industrial training on front-end and back-end development
Built full-stack web applications using modern web technologies
Verified by Wipro DICE ID (Certificate and Letter of Recommendation available)

- **AI-ML Virtual Internship | AWS Academy, AICTE & EduSkills** **April 2025 – June 2025**
Completed 10-week training covering foundational and applied AI/ML topics
Certificate ID: d5236e2463ed9f71ca18a65b0e4e2596

CERTIFICATIONS

- **AWS Academy Graduate | Machine Learning Foundations** **May 2025**
- **AWS Academy Graduate | Cloud Foundations** **May 2025**