

ASHUTOSH MOHAPATRA

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SUMMARY

Full Stack Developer with a Master's in Computer Applications and hands-on experience in **Java, Spring Boot, and MERN stack (MongoDB, Express.js, React.js, Node.js)**. Proficient in developing RESTful APIs, database-driven applications, and responsive user interfaces using **React.js**. Strong foundation in **Core Java, J2EE, PostgreSQL**. Familiar with **AWS Cloud fundamentals**, Agile methodologies, and version control. Demonstrates strong problem-solving skills and a commitment to writing clean, maintainable, and scalable code.

TECHNICAL SKILLS

FRONTEND DEVELOPMENT:

- **Languages & Frameworks:** Java, React, Spring Boot, Hibernate ORM, JDBC, Node.js, Express.js.
- **Web Technologies:** HTML5, CSS3, JavaScript, Bootstrap.
- **APIs & Services:** RESTful API design, development, and integration
- **IDEs & Tools:** VS Code, Eclipse IDE, Apache Tomcat, Spring Tool Suite (STS), pgAdmin, MongoDB Compass, Postman.
- **Databases:** MySQL, PostgreSQL, MongoDB and firebase --- Proficient in writing optimized SQL queries.
- **Cloud Technologies:** Basic knowledge of Amazon Web Services (AWS) including – EC2, S3, EBS, IAM.
- **Version Control:** Git, GitHub.

WORK EXPERIENCE

Cyberjeet Pvt Ltd, Bangalore | Software Developer

[Sept 2025 - Present]

Projects:

Asset Management Tool (Multi-Tenant SaaS Application) | [MongoDB, Express.js, React.js, Node.js, JWT, REST APIs] | [AMT](#)

- Developed a multi-tenant Asset Management System using the MERN stack to track and manage IT assets across multiple organizations.
- Built scalable RESTful APIs with Node.js and Express.js to handle asset lifecycle management (Creation, Assignment, Maintenance, Disposal) and audit logs to track asset history, movement.
- Implemented JWT-based authentication and role-based access control (Super Admin, Admin) to secure backend services and ensure data protection.
- Integrated automated email notifications using Nodemailer, triggering asset assignment emails with attached asset reports to employees.
- Built inventory-wide and employee-specific PDF/Excel export functionality and optimized MongoDB queries for performance.
- Deployed the application on a self-managed Windows server, including production build, environment configuration, and database setup.

Barbershop-Web-Application | [React.js, Node.js, Express.js, Firebase (Auth & Firestore), GCP, REST APIs] | [MyBarber](#)

- Designed and developed a full-stack web application for a local barbershop using React.js, Node.js/Express, Firebase (Auth & Firestore), and Google Cloud Platform.
- Implemented real-time appointment booking, secure user authentication, automated email notification, and Razorpay payment gateway integration to streamline online transactions.
- Developed RESTful APIs using Express.js and integrated Firebase Firestore for real-time data synchronization.
- Deployed and managed the backend on Google Cloud Platform (GCP) to ensure scalability, reliability, and high availability, and hosted the frontend on Namecheap for secure and efficient web access.

Company Portal – Cyberjeet Pvt Ltd | [HTML, CSS, Java Script, PHP, Bootstrap] | [Cyberjeet](#)

- Contributed to the design and development of the official company website, implementing responsive **UI** components, optimizing website performance, and ensuring **cross-browser** and **cross-device** compatibility to enhance user experience and strengthen brand visibility.
- Implemented secure backend functionality and applied **web security best practices** to ensure data protection and reliable access.
- Deployed and managed hosting on **GoDaddy**, handling domain configuration, deployment, and ongoing maintenance.

PERSONAL PROJECTS

Quiz App | [Java, Spring Boot, Spring Data JPA, REST APIs, PostgreSQL, Maven]

- Developed a **RESTful Quiz Application** enabling users to create quizzes, fetch **randomized questions by category**, and submit answers for evaluation.
- Designed backend components using **Spring Boot layered architecture** (Controller, Service, Repository, Model) to ensure scalability and maintainability.
- Implemented **JPA-based CRUD operations** and optimized database queries for random question retrieval.
- Built **result evaluation logic** to calculate and return quiz scores based on user responses.
- Tested REST APIs using **Postman**, implemented **global exception handling**, and ensured proper **HTTP status codes** for reliable API responses.

EDUCATION

MCA | Centurion University of Technology & Management, Bhubaneswar, Odisha

[2022 -2024]

- Graduated with 8.82 CGPA

B.Sc. (Chemistry Hons.) | Baji Rout Memorial Degree College, Bhuban, Dhenkanal

[2019 -2022]

- Graduate with 7.96 CGPA

CERTIFICATION

- AWS CERTIFIED SOLUTION ARCHITECT-ASSOCIATE | [Link](#)
- AWS ACADEMY CLOUD SECURITY FOUNDATIONS | [Link](#)
- AWS ACADEMY CLOUD FOUNDATIONS | [Link](#)
- AWS ACADEMY CLOUD DEVELOPING | [Link](#)

ACHIEVEMENTS & INTEREST

- Volunteered for university tech events and part of the CSAR Team.
- Interests: Reading technical blogs and software engineering case studies.