

A SRINIBASH ACHARY

Jatani, Bhubaneswar, India

+916372773960

asrinibashachary@gmail.com

LinkedIn

Github

Hackerank

LeetCode

EDUCATION

Centurion University of technology and management

06 2022 – 04 2024

Master of Computer Application(MCA) - **CGPA - 9.63** (last sem)

Bhubaneswar, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Computer Network
- Java Technology
- OOPS Concept
- Operating Systems
- Database Management System (DBMS)
- Web Development
- Android Development

PROJECTS

Market Connect | (Java Full-Stack) SpringBoot, MySQL, ReactJS, Tailwind CSS, Axios **10 2023**

- Developed Market Connect, an advanced **E-commerce** platform, utilizing the SpringBoot framework for the backend and ReactJS for the frontend. Demonstrated proficiency in Java-based backend technologies.
- Integrated advanced authentication and authorization mechanisms to ensure secure access to confidential data, enhancing data protection for Market Connect users.
- Implemented and fortified backend security measures for Market Connect using Spring Security framework, safeguarding sensitive information and thwarting potential cyber threats.
- Established a secure and efficient data storage solution using MySQL as the relational database management system. Applied database design principles to manage and retrieve product information seamlessly.
- Established secure communication between the frontend and backend using Axios for API integration. Implemented JWT (JSON Web Token) authentication for secure user access. Additionally, integrated payment gateways to facilitate seamless and secure transactions within the E-commerce platform.

Real-Estate Marketplace | (MERN stack) MongoDB, Express.js, ReactJS, NodeJs **10 2023**

- Demonstrated expertise in the MERN stack by developing a comprehensive real estate web app from scratch.
- Proficiently implemented key technologies such as MongoDB for data storage, Express.js for server-side development, React for dynamic user interfaces, and Node.js for backend functionality.
- Implemented advanced authentication mechanisms including JWT (JSON Web Token) to ensure secure and seamless user access, showcasing a commitment to user privacy and data security.
- Applied real-world CRUD operations to property listings, using MongoDB as the database. This involved creating, reading, updating, and deleting property listings, demonstrating practical skills in database management.

Social Media Web App | (MERN stack) MongoDB, Express.js, ReactJS, NodeJs **11 2023**

- Developed a full-stack social media web app from the ground up using the MERN stack. This project involved end-to-end development, showcasing a comprehensive understanding of the entire MERN stack.
- Crafted a responsive and dynamic frontend using React, incorporating state management with Redux Toolkit.
- Implemented robust authentication and authorization mechanisms in the Node.js backend, ensuring secure user access and data protection. Demonstrating a commitment to user privacy and security.

Personal Portfolio | (Modern UI/UX) ReactJS, Redux, Sanity **11 2023**

- Crafted a Modern portfolio using ReactJS with Redux tool kit.
- This project demonstrates my development expertise, showcases a diverse skill set, and invites collaboration and inquiries, facilitating a comprehensive overview of my capabilities.

TECHNICAL SKILLS

Languages : Java, C, JavaScript, Python, SQL, HTML and CSS.

Technologies/Frameworks : Spring Boot, Hibernate, ReactJS, Node.js, Express.js, Servlet and JSP.

Databases: MySQL, NoSQL, MongoDB and Firebase.

Developer Tools: Git, Docker, IntelliJ Idea Ultimate, VS Code, Android Studio, PyCharm Professional and Postman.

CERTIFICATIONS

- Advanced React By Meta
- Foundations of User Experience(UX) Design By Google
- Linux Fundamentals By KIMO
- Node.js, Express and MongoDB Dev to Deployment
- SQL Beginner to Guru: MySQL Edition-Master SQL with MySQL