

SHIVU KUMARA

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🔗 SHIVUKUMARA

EDUCATION

DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU

B.E, Information Science and Engineering

Jun 2024

CGPA – 7.35

ALVA'S PU COLLEGE, MOODBIDRI

Department of Pre-University Education, Karnataka

Mar 2020

Percentage – 77.83

JSS ENGLISH MEDIUM HIGH SCHOOL, SUTTUR

Karnataka Secondary Education Board, Karnataka

Apr 2018

Percentage – 82.88

COURSEWORK / SKILLS

• Web Development • DBMS • OOPS Concept

PROJECTS

MUSIC PLAYER | [React.js](#), [Tailwind](#), [Node.js](#), [Express.js](#), [MongoDB](#), [Cloudinary](#)

Jan 2024

- A MERN based web application which allow users to view a list of songs and shows different categories.
- Demonstrated the utilization of local storage for persistence and other React properties.

FOOD ORDER APPLICATION | [React.js](#), [Bootstrap](#), [Node.js](#), [MongoDB](#), [Cloudinary](#)

Oct 2023

- Prioritized security through robust authorization and authentication functionalities in Food order application.
- Achieved a 40% growth in user registration by implementing an intuitive and secure jwt authentication system.
- Reduced image loading times by 40% through Cloudinary storage optimization and advanced encryption techniques, ensuring data integrity and user privacy.

BLOG APP | [React.js](#), [Rest API](#), [MongoDB](#), [Node.js](#), [Express.js](#).

Nov 2023

- Developed a versatile blogging platform allowing users to create, edit, delete, and manage posts effortlessly.
- Implemented user logins to websites without requiring credential recall, accelerating work processes by 75%.
- Utilized MongoDB for storage to ensure robust persistence and efficient data management.

LIBRARY MANAGEMENT SYSTEM | [Python](#)

Feb 2023

- Implemented features such as book cataloging, borrower management, and check-in/check-out functionalities.
- Designed user-friendly interfaces to facilitate efficient client inventory management.

INTERNSHIPS

WEBSTACK ACADEMY

Aug 2023 – Oct 2023

MERN Developer

Virtual

- Created and deployed 10+ responsive websites using HTML, CSS, and JavaScript to ensure optimal user experience across multiple devices.
- Contributed to 5 real-time projects such as Spotify clone, Todo list, Keeper app, Currency converter and News application, using APIs, databases and frameworks.

PRINSTON SMART ENGINEERS

Aug 2023 – Sept 2023

Full Stack Developer

Banglore, Karnataka

- Acknowledged for contributing to a 15% increase in project efficiency during the Full Stack Development Internship at PRINSTON SMART ENGINEERS.
- Performed regular website maintenance and updates, ensuring a 20% enhancement in overall performance, and implementing security measures.

TECHNICAL SKILLS & CERTIFICATIONS

Languages: Python, JavaScript, HTML, CSS, SQL, MongoDB

Technologies/Frameworks: ReactJS, Redux, Bootstrap, NodeJS, ExpressJS, Git, MS Excel, GitHub, Rest API

Certifications: Full Stack Web Development Course (Udemy), Python (Infosys springboard), SQL(IBM), Git and GitHub (Infosys springboard), MS Excel (Great Learning)