

Bhavdip Bhukan

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EDUCATION

GOVERNMENT ENGINEERING COLLEGE, RAJKOT

B.E. IN COMPUTER ENGINEERING

CGPA : 7.89

June 2024

SAMARPAN TECHNO SCHOOL CLASS XII (GSEB)

Percentage : 75.84

March 2020 | Surat, Gujarat

KALAPI MADHYAMIK SCHOOL CLASS X (GSHSEB)

Percentage : 82.66

March 2018 | Surat, Gujarat

LINKS

Portfolio:// [bhavdip-portfolio](#)

Leetcode:// [bhukan-bhavdip](#)

GeeksforGeeks:// [bhavdipbhukan](#)

Github:// [bhukanbhavdip](#)

SKILLS

PROGRAMMING

Languages:

• Java • C++ • C

• Javascript

Framework and Library:-

• React Js • Node Js

• Express Js • Next Js

Databases:-

• MongoDB • MySQL

Technologies:-

• CSS • HTML

Tools:-

• Git • GitHub • VS Code

• Postman

CERTIFICATIONS

Introduction to Data Structures and Algorithm | By Codedamn

COURSEWORK

Data Structures

Object Oriented Programming

PROJECTS

AMAZON SELLER TOOL | [Link](#)

React-Js, MongoDB, Express-Js, Node-Js

- Developed a niche solution for **Indian Amazon sellers** due to the **market's lack of similar tools**.
- Developed algorithms that empower sellers to calculate Amazon's commissions, fees, and profit margins swiftly and accurately based on user inputs
- Utilized **React.js** to create a user-friendly interface, making it easy for sellers to input data and calculate profits instantly.
- Significantly reduces seller time by *up to 95 percent*.
- Utilized **MongoDB** to securely store and manage data, ensuring scalability and flexibility and **Express.js** for robust backend functionality.

URL SHORTENER | [Link](#)

Node-Js, Express-Js, MongoDB

- **Backend Development:** Developed the backend logic using Node.js and Express framework to handle HTTP requests and responses efficiently..
- **Database Integration:** Integrated MongoDB as the database to store original URLs and their corresponding shortened versions.
- **URL Shortening Algorithm:** Implemented a custom URL shortening algorithm using the shortid library to generate unique, concise identifiers for shortened URLs.
- **RESTful API Design:** Designed and implemented RESTful API endpoints for shortening long URLs and redirecting users to their original destinations.

EXPERIENCE

7SEASOL | FULL STACK DEVELOPMENT INTERN

Jan 2024 – May 2024 | Surat, Gujarat

- Developed full-stack web applications using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Designed and implemented user interfaces with React.js, enhancing user experience and engagement.
- Built and deployed RESTful APIs using Node.js and Express.js for seamless data handling and communication between the frontend and backend.
- Managed and optimized MongoDB databases, ensuring efficient data storage and retrieval.

ITECHOPS | SOFTWARE DEVELOPER INTERN

Jun 2024 – Oct 2024 | Ahmedabad, Gujarat

- Developed web applications using React.js and Next.js.
- Worked on two live projects, handling API integration and frontend UI development.
- Developed several demo projects using the MERN stack, showcasing proficiency in MongoDB, Express.js, React.js, and Node.js.
- Collaborated with team members to troubleshoot issues and enhance application performance.
- Actively participated in live projects, collaborating with cross-functional teams to deliver high-quality software solutions and enhance technical skills.