

Kamal Prajapat

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EDUCATION

- **B.Tech in Computer Science**
University: Rajasthan Technical University, Kota, Rajasthan, India
CGPA: 8.29
Duration: July 2021 - Present
- **12th Grade**
School: Tilak Senior Secondary School, Simaliya, Kota, Rajasthan
Percentage: 78.00%
Duration: July 2019 - April 2020
- **10th Grade**
School: Tilak Senior Secondary School, Simaliya, Kota, Rajasthan
Percentage: 91.00%
Duration: July 2017 - April 2018

SKILLS

Programming Languages: HTML, CSS, JavaScript, ReactJS, Node.js, Express.js, MongoDB, Python, Java

Libraries and Tools: Sklearn, Pandas, Numpy

INTERSHIPS

- **Full Stack Developer Intern**
Company: Dooper Health Private Limited, Kota, Rajasthan
Duration: May 2024 - July 2024
Key Responsibilities:
 - Developed a **Patient Web Application (PWA)** using **ReactJS, NodeJS, MongoDB, and ExpressJS**, improving patient engagement and accessibility.
 - Engineered a **Lab Management System** for efficient data handling and an intuitive user interface, optimizing lab operations.
 - Created a **Pharmacy Platform** integrating seamless online order processing, enhancing user experience and sales efficiency.
 - Enhanced the **Dooper website** performance and user experience, leading to increased traffic and user satisfaction.
- **Frontend Developer Intern**
Company: Muskurahat Foundation, East Delhi, India
Duration: May 2023 - June 2023
Key Responsibilities:
 - Developed a web-based application using **HTML, CSS**, collaborating with a team of developers to implement responsive and accessible design.
- **Frontend Developer Intern**
Company: OctaNet Services Pvt Ltd, East Delhi, India
Duration: June 2023 - July 2023
Key Responsibilities:
 - Worked on developing a web-based application, focusing on front-end development and improving user interface design.
- **Engineering Trainee**
Company: Kota Super Thermal Power Station, Kota, Rajasthan
Duration: May 2023 - July 2023
Key Responsibilities:

- Gained hands-on experience in power plant operations, including understanding the workflow and safety protocols.

PROJECTS

- **Dooper Website:** Enhanced performance and user experience using ReactJS, NodeJS, and MongoDB. [View Project](#)
- **Patient Web Application (PWA):** Developed using ReactJS, NodeJS, MongoDB, and ExpressJS during internship at Dooper Health. [View Project](#)
- **Lab Management System:** Built for efficient data handling and user interface using ReactJS and NodeJS. [View Project](#)
- **Pharmacy Platform:** Created with ReactJS and ExpressJS for seamless online order integration. [View Project](#)
- **Task Management Application:** Spearheaded the full-stack development of a robust task management system:
 - Designed user interfaces using HTML/CSS and React.js.
 - Implemented essential features including user authentication, CRUD operations, and AJAX functionality.
 - Developed a RESTful API using Node.js/Express and utilized PostgreSQL for database management.
 - Ensured system security, error handling, and version control using Git.

[GitHub Repository](#)

- **iNoteBook:** Designed and developed a Web App with back-end using Node.js, Express.js, EJS, and MongoDB, and Front-end using HTML, CSS, and Bootstrap.
[GitHub Repository](#)
- **Sun News:** Designed and developed a Web App with ReactJs and Bootstrap.
[GitHub Repository](#)