

# KRUSHNA MAHAPATRA

krushnamahapatranew@gmail.com

9040337725 | [HTTPS://WWW.LINKEDIN.COM/IN/KRUSHNA-MAHAPATRA2000/](https://www.linkedin.com/in/krushna-mahapatra2000/) | [HTTPS://GITHUB.COM/KRUSH-AIDEN](https://github.com/KRUSH-AIDEN)

## Summary

Software Engineer with over 3 years of experience in web **application development**, **UI development**, and **cloud deployment**. I have worked on **4+** projects, optimizing application performance, enhancing security measures, and seeking opportunities to leverage technical skills to solve complex business challenges

## Skills

JavaScript | ES6 | Node.js | Angular | React | HTML | CSS | Bootstrap | Tailwinds | MongoDB | MySQL | UI/UX | GitHub | Agile | JIRA | TortoiseSVN | Web Design | Responsiveness | Verbal Communication

## Work Experience

Inovaare Cloud Software Solutions Pvt. Ltd | Product Engineer | Full -Time, July 2021 - July 2024

Domain : US Healthcare pair and provider (Medicare, Commercial, Medicaid, MMP)

(Appeal & Grievances) Clients I have worked for - KelseyCare, Peakhealth, Careplus, VIVA Healthcare, Oscar, Imperial,

- Developed **OTP-based** authentication features, **Registration**, and **Login** and **Reset** password module.
- Utilized **React Router** to enable seamless navigation between views, incorporating **Protected Routes** to ensure secure access to specific application areas, enhancing user experience and application security.
- Implemented HTTP requests using **Fetch API** and **Axios**, managing asynchronous data flow with **Redux Toolkit** for **State management**, and leveraging React's **useEffect** and **useState** hooks to handle side effects and component state.
- Developed **RESTful APIs** for **Authentication** and **Authorization** using **Node.js** and **Express.js**, ensuring secure and efficient communication between the front-end and back-end systems.
- Refactored code and eliminated bugs, leading to a **15%** improvement in the application's performance.
- Resolved **15+ production issues** efficiently, ensuring minimal downtime and maintaining application stability through effective **problem-solving** and **debugging** techniques.
- Experience in working with the advance JavaScript such as **ECMAScript 6 (ES6)**.
- Mentored junior developers, introducing pair programming techniques to increase team efficiency by **30%**.
- Proficient in **AI prompt engineering**, adept at leveraging advanced AI methodologies to identify, analyze, and implement optimal code solutions.

## Projects

Foodsy, [Live](#) [Client-Repo](#) [Server-Repo](#)

Jan' 2024

A web app created using **MERN Stack**, An Online Food Delivery Application for local shopkeepers

- Implemented **CRUD** operation with **image upload functionality** using **Cloudinary & Multer**, **Routing**, **CORS**
- Developed **Authorization & Authentication** using **JWT** for **Login**, **logout** & **forget password** feature
- End-to-end **responsive** app using HTML, Tailwind CSS, & shadcn/ui

**Seller Portal Admin Module**, [Live](#)

A web app created using **MEAN Stack**, which performs the **CRUD** operation for managing e-commerce product listings.

- Implemented **CRUD** operation with **image upload functionality & Multer**,
- Custom table with **search**, **sort**, **filter** & **pagination** feature

## Academic and Extracurricular Achievements

- 2nd - Tech quiz 2019 – Campus
- 2nd - Internet of Things (Campus, 2018)
- B1 - British Council Certified English Speaker

## Education

Centurion University of Technology and Management

- Bachelor of Engineering (B.E) in Computer Engineering | CGPA: **7.4/10**

2017 - 2021