

# MARSHNEIL PRASAD

## Software Developer

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Marshneil13

## EXPERIENCE

### CharPixel Technologies

#### Backend Developer Intern

Jun 2023 – Sep 2023

Noida, India

- Worked with **Puppeteer**, **handlebars**, **EJS** for web scrapping and pdf generation. Implemented **D3.js** for creating dynamic infographics
- Handled large size reports through **caching** and **serverless solutions**
- Created and deployed **AWS lambda** functions for backend operations
- Tech stacks used - **AWS** **Javascript** **NodeJS** **Angular**

### Writopanda.ai

#### Full Stack Developer Intern

Feb 2023 – May 2023

Remote

- Built a **Parcel** project from scratch. Migrated code to latest version of **React** and **React DOM**
- Built frontend and backend for user authentication(**Google**), payment integration(**Razorpay**), and Credits Management APIs
- Implemented Rich Text Editor **Draft.js**. Integrated NLP APIs
- Developed **protected routes**, styled the components using **Tailwind**
- Tech stacks used - **NodeJs** **Reactjs** **MongoDB** **Postman API**

### Tata Steel

#### Frontend Developer Intern

May 2022 – Aug 2022

Jamshedpur, India

- Worked with **React** to develop frontend for an **AI-based** project in analyzing information of the competitor firms
- Integrated the backend API data (Web Scrapped using Python)
- Incorporated some **React hooks and libraries** to build **file upload**, **audio play** features, and **date-wise news filters**
- Analyzed and rendered **node-based AI graphs** on the front end.

## PROJECTS

### Subway E-Commerce App

January 2023 - April 2023

#### See Code

- A subway store web app that lets you order the subways of your choice
- This is a **MERN** project that uses **Redux** for state management

Tech stacks used - **Reactjs** **Redux** **Firebase** **Nodejs** **Expressjs** **MongoDB** **Stripe API**

### Support Desk App

May 2022 - June 2022

#### See Code

- A support ticket application to report issues with your electronic devices
- Hosted its frontend and backend using **cyclic**.

Tech stacks used - **Reactjs** **Redux** **Nodejs** **Expressjs** **MongoDB**

### Github Finder App

May 2022 - June 2022

#### See Code

- App to search Github users and display their details and information
- Hosted the project on **vercel**.

Tech stacks used - **Reactjs** **REST API** **Material UI**

## EDUCATION

Birla Institute of Technology, Mesra, India

### Bachelors of Technology

November 2020 – June 2024\*

CGPA : 9.34 (Upto 6th sem.)

CISCE & ISC

Sacred Heart Convent School, Jamshedpur

May 2019

12th Percentage : 99% (ISC State Topper)

10th Percentage : 95.4%

## SKILLS

### Languages

**JavaScript** **C++(basic)** **Java(basic)**

### Development

**HTML** **Handlebars** **EJS** **CSS** **ReactJS** **NextJS** **MySQL** **NodeJS** **ExpressJS** **MongoDB** **Redux** **Bootstrap** **Tailwind**

### Development Tools

**Git** **Github** **Gitlab**

## EXTRACURRICULAR ACTIVITIES

Women's Golf Association of India and Thai LPGA

### Golf Professional

October 2019 – Present

Technical & Publicity Coordinator, BIOTS, BIT Mesra

Managed the website and social media handles of the club. Conducted various events and workshops for juniors.

May 2022 – May 2023

Content Creator(NAPS, BIT Mesra)

Published editorials, articles and reports of various college events

January 2021 – February 2022

Lead Vocalist(DHWANI, BIT Mesra)

Performed in various college events and cultural fests. Conducted workshops for juniors

January 2021 – March 2022