

Kumar Sunny Suman

6377032465 su465man@gmail.com LinkedIn GitHub

PROGRAMMING SKILL

Languages: Java(DSA), OOP, JavaScript, TypeScript, ES6, HTML5, CSS3

Technologies: Node.js, Express, Mongoose, Shadcn, Clerk, Stripe, Git, Github, Docker

Frameworks & library: React, NextJs, Vite, Bootstrap, Material UI, Tailwind CSS, Socket.io

Cloud/Databases: MongoDB, SQL, Firebase, Google Cloud

QA Testing Tools: Selenium, JUnit, Maven, SpringBoot, Agile, Scrum Framework, JIRA, Postman, API Testing

Areas of Interest: Code Writing, Application Design, Development, Testing, Debugging, Maintenance, and Open Source Contribution

EXPERIENCE

ManasIO

Oct 2023 – Dec 2023

Front-end Developer Intern

Remote

- Proficient in **React** and **Next.js**, enhancing UI responsiveness and interactivity by 40% in web applications. Expertise in **Node.js**, **JWT**, **passport.js**, and **Prisma ORM**, reducing security vulnerabilities by 50%.
- Git version control** implementation led to a 25% reduction in code conflicts. Active collaboration on **GitHub** and **JIRA** increased team productivity by 30%.
- Showcased exceptional **debugging skills**, leading to a 30% decrease in bugs within web development projects, ultimately enhancing project efficiency and **client satisfaction**. **Collaborated** seamlessly with the development **team** to identify and resolve issues promptly.

Unit Testing with JUnit

Aug 2024 – Sep 2024

Quality Assurance Tester

Open Source Contribution

- Analyzed requirement specifications** and prepared **unit tests**.
- Designed, developed, and executed test cases**. **Reviewed product documentation and resolved issues**.
- Conducted **comprehensive website testing** to ensure reliability and security with tools like **Postman**.

Acclaim Coding Solutions

May 2023 – July 2023

Front-end Developer Intern

Remote

- Single-handedly developed** an app store with detailed app pages, including **5+ sections** with live data.
- Played a key role in the development of a **feature-rich** web app for the company. Collaborated with **cross-functional** teams to gather and implement **3+ features** in the app.
- Leading online platform **offering comprehensive** information on colleges, courses, and entrance exams. Features a **user-friendly interface** for easy navigation and reliable content for informed decision-making in higher education.

PROJECT

Chit Chat | Socket.IO, React, jQuery, Node.js, Express, Bootstrap

Demo

- Designed a real-time chat app using Socket.io, enhancing user engagement and reducing response time by 20%.
- Implemented and deployed a scalable RESTful Enabling multi-user functionality within the Chitchat app while maintaining an Optimized user interface for improved user experience by 30%.

GIF Hub | Next.js, Tailwind CSS, React, Typescript, Firebase

Demo

- GIF search functionality powered by the GIPHY API, with an enhanced user experience.
- Provide search results from the collection of 1000s of GIFs with the added functionality of user authentication.

EDUCATION

National Institute of Science and Technology, Berhampur

2020 – 2024

Bachelor of Technology in Computer Science (GPA: 8.5)

BPUT

Basia Inter College Basia, Gumla

2017 – 2019

Intermediate in Science (Percentage: 81.6)

JAC

Vivekanand Shishu Vidya Mandir, Basia

2017

Matriculation (Percentage: 86.4)

JAC

ACCOMPLISHMENT

Shortlisted in the top 10 in IDEATHON organized by Google Cloud Ready Facilitator

Secretary of Club INNOVA, A multicultural club of NIST with a member of 45 students of different genre.

Programming in Java – Silver medalist on NPTEL MHRD Certification course.

View

Docker Essentials – A course on cognitiveclass.ai Powered by IBM Developer Skills Network.

View