SUBHASH PRASAD

Software Developer Intern

📞 +91-9354450840   @ subhashprasad2001@gmail.com   📍 Delhi - India   in Linkedin   ⌗ Github   ⌂ Leetcode

EXPERIENCE

Full-Stack Developer Intern
ITJOBXS

📅 Apr 2025 – Present   📍 Mumbai, India

- Spearheaded the **redesign** of a key **itjobsx.com** webpage, boosting user engagement and increasing **session duration** by 25% through better **navigation** and streamlined content.
- Implemented identity screening and access management, overcoming challenges in **detecting** and **removing fake bots**, achieving a **40%** reduction in fraudulent accounts.
- Led Google **reCAPTCHA** integration and **CI/CD** pipelines, cutting bot attacks by **80%**
- Tech Stacks: HTML, CSS, JavaScript, ReactJS, NodeJS, MongoDB, MySQL, Kafka, and RabbitMQ.

Frontend Developer Intern
Join Momentum

📅 Sep 2024 – Mar 2025   📍 London, UK

- **Collaborated** with **cross-functional** teams to orchestrate innovative features, enhancing product usability by **30%.**
- Developed efficient, reusable UI components, decreasing development time by **25%** and reducing overall project costs.
- Optimized **Webpack** & **Babel** configurations, reducing bundle size by 40% and improving **load speed**.
- Tech Stacks: HTML, CSS, JavaScript, NextJS, and NodeJS

Artificial Intelligence Programmer Intern
NeoDocto

📅 Jul 2021 – Sep 2021   📍 New York, USA

- Designed and developed an **AI-driven chatbot** using **NLP** for adaptive customer support **automation**.
- Analyzed and **resolved** issues in Python applications, boosting performance by **40%** and ensuring stable functionality.

ACHIEVEMENTS

- Solved more than **800+ problems** on many coding platforms. Leetcode, GeeksforGeeks.
- Earned a **Five-star** badge in C Language on HackerRank.
- Advanced Certificate in Web Development Udemy.
- Professional Certificate in Python Programming Udemy
- Fundamental Scrum Certification. Scrum
- Participated in **NASA INTERNATIONAL SPACE APPS CHALLENGE**. NASA
- Leukemia Detection with microscopic image using ml techniques. Springer Conference 2025.

TECHNICAL SKILLS

- **Programming Languages:** Python, C/C++, JavaScript, HTML.
- **Frameworks**: ReactJS, NodeJS, Express, Redux, APIs.
- **Databases**: SQL, MongoDB, DBMS, MySQL
- **Other Skills:** Data Structures, and Algorithms.
- **Tools**: Git, Github, Postman, VScode, Bootstrap.

EDUCATION

M.Tech (CSE) - 8.9 CGPA

Gautam Buddha University

📅 Jun 2025   📍 Delhi(NCR)

PROJECTS

FastFeast

- **ReactJS | TypeScript | NodeJs | TailwindCss | JWT | MongoDB | Stripe API | Material UI**
- Engineered a full-stack food ordering web app with React and **TypeScript**, enhancing user engagement and ensuring a **100%** seamless experience across all devices
- Orchestrated a robust (**RBAC**) protocol for the **admin panel**, reducing unauthorized access by **40%** and enhancing system integrity.
- Integrated payment gateways like **Stripe** and **PayPal**, improving seamless and secure transactions by **60%**, significantly boosting successful payment completion. Github

E-Shopify

- **ReactJS | Node JS | JavaScript | ExpressJS | Firebase | styled-components | Material UI**
- Formulated a **responsive** e-commerce web application with features like user registration and pagination, increasing satisfaction by **50%**.
- Directed the design of **cookie-based** authentication, achieving a **25%** reduction in login times and enhancing satisfaction.
- Optimized performance by implementing **code-splitting**, caching, and lazy loading.
- Ensured **cross-browser** compatibility and 100% accessibility compliance. Github

BidEase

- **NodeJS | Express | MongoDB | Postman**
- **Coordinated** the backend infrastructure and designed integrated **RESTful APIs** for efficient client-server communication, achieving a **30%** improvement in application response time.
- Optimized password hashing with **bcrypt** and **random salt** generation, achieving a **99%** success rate in preventing unauthorized access.
- Coordinated the design and integration of **CRUD** functionalities, enhancing application response time by **40%.** Github

News App

- **ReactJS | Bootstrap | JavaScript | APIs**
- Pioneered a news website integrating with **newsapi.org**, achieving a **40%** boost in content discovery and access to new data by **35%**.
- Optimized the news **retrieval** process by **categorizing articles** into relevant topics, resulting in a **20%** increase in search speed.
- Achieved the implementation of **Dark Mode** throughout the entire website, enhancing user experience and accessibility. Github