Prabudh Mishra

Web Engineer

Reichenhainer Straße 37, 09126 Chemnitz | <u>prabudh.mishra18@gmail.com</u> | 0176 7694 9536 | <u>prabudh-mishra.vercel.app</u> | <u>linkedin.com/in/prabudhmishra</u> | <u>github.com/prabudh-mishra</u> | 15 Jun 1998 | Indian

Education

University of Technology Chemnitz

Oct 2022 - present

Web Engineering (M.Sc.)

Chemnitz

- Software Planning and Development, Agile Methodologies, Database Management, Distributed Systems
- Focus on languages like Typescript, Python, and management techniques like SCRUM.
- Current Grade: 1.93

Gujarat Technological University

Jul 2016 - May 2020

Ahmedabad, India

- IT and Computer Science (B.Engg.)
- Data Structures and Algorithms, Database Management, Object-oriented Programming
- Focus on Web Interfaces and Software development using languages like PHP and JavaScript.
- Grade: 1.38

Relevant Experience

Nexuslink Services India Pvt. Ltd

Sep 2020 – Nov 2022

Junior Software Engineer

Ahmedabad, India

- Leadership in web development initiatives, emphasizing optimization of user experience and performance using JavaScript frameworks, particularly React
- Assurance of cross-platform compatibility and accessibility through the implementation of responsive design techniques
- Collaboration with design teams to foster innovation and provision of daily test result reports utilizing HTML, JavaScript, and CSS
- Achievement of a notable track record of excellence, resulting in over a 20% improvement in page load times and enhancing the efficiency and responsiveness of the user interface

Avik Software Pvt. Ltd Mar 2019 – Aug 2020

Intern Web Developer

Ahmedabad, India

- Leadership in front-end development excellence utilizing HTML, CSS, and JavaScript, contributing to the company's digital success
- Maintenance of a unified visual identity across the website, aligning fonts, formatting, images, and layout for a seamless user experience
- Promotion of efficient teamwork through Git, streamlining version control and task management while proactively resolving website issues to ensure peak performance

Projects

iPhone 15 Pro Website clone

A front-end clone of the iPhone 15 Pro website, meticulously crafted using React (with Vite configuration), TailwindCSS, ThreeJS, and GSAP. The aim of this project is to replicate the sleek, modern, and dynamic design of the official iPhone 15 site, providing a responsive and interactive user experience.

Podcastr

A cutting-edge AI SaaS platform that enables users to create, discover, and enjoy podcasts with advanced features like text-to-audio conversion with multi-voice AI, podcast thumbnail Image generation and seamless playback.

Vort Dark Pattern Detection and Certification

Research Project at Chemnitz University of Technology

State-of-the-art tool leveraging React, NestJS, Python, and Artificial Intelligence for detecting and validating dark patterns, bolstering online transparency.

Imagine.io

imagine.io empowers you to create stunning 3D visuals effortlessly, perfect for showcasing products across your store, social media, and beyond. Collaborate and scale beautiful 3D content without any prior 3D experience needed.

Skills

Programming Languages

HTML, CSS, JavaScript, TypeScript, PHP, Python

Technologies / Frameworks

ReactJS, VueJS, NextJS, NodeJS, Storybook, Symfony, MySQL, MongoDB, Linux, Jest, PHPUnit, Bootstrap, Material UI, TailwindCSS

Developer Tools

VSCode, PHPStorm, Docker, Bash, AWS, GitHub, GitLab, CircleCI, Atlassian, Figma

Soft Skills

RESTful Web Services, Client Communication, Test Driven Development, Agile Development, Software Automation, Problem Solving, Continuous Learning, UI/UX Design

Languages

English – C1 (IELTS)

German – B1

Hindi – Mother tongue