# SAIN SABURAJ

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#### PROFESSIONAL SUMMARY

Highly motivated Web Developer with expertise in front-end and full-stack development. Proficient in ReactJS, Python (Django), Tailwind CSS, JavaScript, PHP, C, and MySQL, with hands-on experience in building responsive, user-friendly web applications. Strong problem-solving abilities, expertise in debugging, and proficiency in version control (Git & GitHub). Passionate about developing optimized and scalable applications, following Agile methodologies.

#### **TECHNICAL SKILLS**

Front-End Development: ReactJS, HTML, Tailwind CSS, Bootstrap CSS, Javascript

**Back-End Development**: Python (Django), PHP, MySQL **Version Control & Deployment**: Git, GitHub, CI/CD

#### WORK EXPERIENCE

#### Web Developer (Freelance) - STECH WEB STUDIOS (2023 - Present)

- Designed and developed responsive, SEO-friendly websites, enhancing user engagement and search rankings by 20%.
- Built modern, interactive UI/UX using HTML, CSS, Bootstrap, and Tailwind CSS, ensuring a mobile-first, accessible design.
- Ensured cross-browser compatibility and performance optimization for a seamless user experience.
- Collaborated with 3+ clients to understand business requirements, improving website functionality and user retention.

### Personal Projects (2020 - Present)

- ReactJS Applications: Developed and hosted 4+ applications integrating REST APIs, state management (React Hooks, Context API, Redux), and reusable components.
  - Netflix Clone
  - Todo List App
  - Weather App with API
  - E-commerce Cart Page with Search & Filter
- Full-Stack Web Applications: Built 3 applications using Python (Django), PHP, and MySQL, incorporating secure authentication, role-based access control, and CRUD operations. (College academic projects.)
- Applied Git-based version control and best practices for maintainability and scalability.
- Optimized application performance using lazy loading, server-side caching, and database indexing, improving load times by 25%.

#### **EDUCATION**

#### Master of Computer Applications (Aug 2023 – May 2025)

De Paul Institute of Science and Technology, Angamaly (Affiliated to Mahatma Gandhi University)

Bachelor of Science in Computer Science (Aug 2020 – Mar 2023)

St. Thomas College (Autonomous), Thrissur (Affiliated to Calicut University)

Higher Secondary Education – Science with Computer (Jun 2018 – Mar 2020)

St. Aloysius HSS, Elthuruth, Thrissur

Secondary Education (Jun 2017 - Mar 2018)

Don Bosco HSS, Mannuthy, Thrissur

#### **CERTIFICATIONS**

- Full Stack Development with React and Drupal St. Thomas College (Autonomous), Thrissur
- Database Management Systems (DBMS) NPTEL
- English: skills for learning OpenLearn University

#### **PROJECTS**

#### s-tracker: Student Management System with Performance Analysis

A student management system automating administrative tasks and enhancing academic performance tracking. Integrated data analytics for student performance analysis and reporting.

- Technologies Used: HTML, CSS, Bootstrap, PHP, MySQL
- Key Features: Performance analytics, student record management, user authentication, and rolebased access control

#### **Pixtream: Social Media Web Application**

A social media platform allowing users to create accounts, post content, interact with posts (like, share, comment), follow other users, and manage feeds. Included user authentication, privacy settings, and role-based interactions.

- Technologies Used: HTML, CSS, Bootstrap, PHP, MySQL
- Key Features: User authentication, post management, content moderation, user engagement tracking

#### **Eduke: Academic Performance Prediction & Management System**

A full-stack web application for student performance monitoring and academic management. Incorporated predictive analytics to forecast student outcomes and assist teachers and parents in tracking academic progress.

- Technologies Used: HTML, Tailwind CSS, JavaScript, Python (Django), MySQL
- Key Features: Performance prediction, role-based dashboards, chat system, quiz and attendance management, real-time notifications

#### **SOFT SKILLS**

- · Creativity and UI/UX designing
- Team player with leadership skills
- · Time management and collaboration
- · Strong problem-solving and debugging abilities
- Commitment to quality and user-centric development

# **EXTRA ACTIVITIES**

# **Campus Involvement**

- Placement Coordinator
- Provided technical assistance for various student projects

# **Hobbies**

- Web UI/UX Design Sketching wireframes & prototyping layouts.
- Portrait Sketching & Digital Art Pencil and digital illustrations.