Saket Dwaraka Bhamidipaati

J 7387776883 ■ dbsaket04@gmail.com **in** LinkedIn

○ GitHub

EDUCATION

Vellore Institute of Technology, Vellore

Bachelor of Technology in Computer Science and Engineering

Technical Skills

Languages: C++, C, Java, Python, JavaScript, Solidity

Technologies & Tools: React.is, Next.is, Nuxt.is, Express.is, Node.is, MongoDB, PostgreSQL, Git, VS Code

Relevant Coursework: Data Structure, Algorithm Analaysis, Operating Systems, Computer Networks

Work Experience

Piexxi Technology LLP 🔼 | Web Development Intern - On-Site

May 2025 - Jul 2025

Sep 2022 - Jul 2026

CGPA: 8.60/10

- Constructed the complete frontend of a web application using **React.js**, **Next.js**, and **Tailwind CSS** with CSR, improving development efficiency by 30% through modular and reusable component design.
- Conducted in-depth market research and successfully integrated critical third-party APIs including Google OAuth and Meta for Developers, enabling core product functionality and reducing manual workload by 20%.
- Orchestrated secure user authentication using Firebase Auth and deployed production-ready builds on a cPanel server for cross-platform testing and demonstration.
- Coordinated closely with backend interns to debug API interactions, refine UX flows, and ensure consistent progress across the dev pipeline, resulting in 100% milestone adherence.

Valsco Technology 🔼 | Business Development Intern - On-Site

Aug 2023 - Oct 2023

- Conducted market research on India's legal-tech sector to identify product gaps, contributing to the design of a one-stop solution for legal documentation, advice, and case tracking.
- Collaborated with fellow BDE interns to propose a sustainable freemium pricing model, defining feature sets for both free and premium tiers to support long-term monetization.
- Contributed to crafting the investor pitch deck for **Jurident**, which was presented to 4+ potential investors to showcase the platform's value proposition and market fit.
- Identified and documented 5+ government-backed grant schemes aligned with the startup's mission to improve affordable legal access across India.

Projects

PrepAIre Z | Next.js, React.js, Tailwind CSS, Shadon UI, Neon, Clerk, Inngest, Stripe

- Built an AI-powered career coaching platform using React.js, Tailwind CSS, and Shaden UI, optimizing performance and reducing frontend load time by 25% through responsive design.
- Implemented user authentication and session handling with Clerk, and managed structured data in Neon (PostgreSQL) using secure SQL queries, reducing authentication-related errors by 20%.
- Enabled real-time subscription billing and premium access control by integrating **Stripe** and orchestrating background workflows with **Inngest**.

Chatify | MERN, Tailwind CSS, Socket.io, Daisy UI, JWT

Feb 2025 - Apr 2025

- Developed a real-time chat app using **React.js** and **Socket.io** with a responsive UI built using **Tailwind CSS**, Framer Motion, and 32 themes via DaisyUI.
- Optimized MongoDB for 20% faster queries and scalable storage, while building efficient RESTful APIs using Express.js and Node.js to handle real-time message routing and database communication.
- Integrated secure JWT-based authentication and session management, reducing unauthorized access incidents by 30% and enhancing user data protection.

Extracurricular

Entrepreneurship Cell, VIT, Vellore | Director of Marketing

Jul 2024 – Jun 2025

- Directed E-Summit'25, VIT's flagship entrepreneurship event with 4,000+ attendees; drove social media, branding, and offline visibility through zero-budget organic marketing.
- Led a team of 15+ executives to strategize and execute multi-platform campaigns for events, increasing student engagement and participation.

CERTIFICATIONS/ACHIEVEMENTS

- Machine Learning Operations for Generative AI Google Cloud Z
- SmartInternz Full Stack Developer (MongoDB Partnership) Certificate 🗹
- Solved 130+ coding problems on platforms like LeetCode Z and GeeksforGeeks Z.