# Nikhil Siwan

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#### **EDUCATION**

## BRCM College Of Engineering And Technology

Bachelor of Technology in Computer Science, 8.5 GPA

Bhiwani, India Aug. 2021 – May 2025

Pune, Maharashtra

EXPERIENCE

SDE Intern Aug 2024 - Present

Bluestock Fintech

- Collaborated with a 5-person team to develop a fully responsive IPO website from **Figma** designs using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**.
- Boosted user engagement by 15% and improved web performance by 15% through optimized layout and design-to-development efficiency.
- Developed a **REST API** delivering comprehensive IPO data, including company logo, price band, dates, issue size, IPO price, and market price. Integrated downloadable RHP and DRHP PDFs, improving user engagement by 20% and accessibility by 15%.

Summer Intern Jun 2024 - Aug 2024

Qspiders-Software Testing Training Institute

Noida, India

- Created responsive web applications using HTML, CSS, JavaScript, and increases the efficiency by 20%
- Gained hands-on experience in ensuring **cross-browser compatibility**, debugged application issues, and **optimized** web applications for maximum speed and scalability to amplify your online presence by 10x.
- Reduced page load time by 30% through front-end optimization and code refactoring, improving user experience.

## Projects

 ${\bf Care Connect} \ | \ {\it Next.js, Tailwind-CSS, TypeScript, ShadCn, Appwrite, Twilio}$ 

Aug 2024 - Present

- Designed a seamless UI for a healthcare management system using **Next.js**, **Tailwind-CSS**, **TypeScript**, and **Shaden**
- The system manages bookings, access permissions, and an admin panel for scheduling or canceling appointments, with SMS notifications, boosting productivity by 5x.
- Uses **Appwrite** for user authentication, state management, a real-time database, and **Git** to boost development speed by 10%.

Portfolio | Next.js, Tailwind-CSS, Aceternity UI, Sentry

June 2024

- Updated portfolio using Web3 tech with **Next.js** and **Tailwind CSS**, incorporating **Aceternity UI** to enhance user engagement by 20%. Check out the **repository**, improving productivity by 20%.
- Integrated **Sentry** for error tracking and performance monitoring, reducing bug-related issues by 30% and improving performance tracking by 25%.

StudentWallet | HTML, CSS, JavaScript, Bootstrap, and Firebase

Jan 2024 - Mar 2024

- Designed a seamless fee payment and financial management system using **JavaScript**, **Bootstrap**, and **Firebase** for my college which can increase the throughput by 50% percent .
- Proposed a fee payment feature utilizing the **Razorpay API** which provides 2x security, with **Firebase** as the database for storing and downloading receipts
- Published an organized **repository** with detailed documentation and clean code, reducing bug-related support tickets by 50% and increasing team collaboration by 30%.

#### TECHNICAL SKILLS

Languages: C/C++, SQL (Postgres), JavaScript, HTML/CSS, Java

Frameworks/Libraries: React, Node.js, Next.js, WordPress, Aceternity-UI, Tailwind-CSS, Bootstarp Developer Tools: Git, ESLint VS Code, Visual Studio, GitHub, Netlify, Npm, Vercel, ChatGpt

Soft Skills: Communication, Teamwork, Leadership, Analytical and Problem Solving, Drive and Initiative

## LICENSES / CERTIFICATIONS