

NIKHIL CHAME

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Work Experience

BLUESTOCK FINTECH

July 2024 – Sep 2024

Software Developer Intern

- Developed and implemented key features for the company's IPO management platform, improving efficiency and reducing processing **time by 25%**.
- Utilized **React JS** and **Bootstrap** to create intuitive and user-friendly interfaces.
- Collaborated with cross-functional teams to integrate frontend solutions with **backend systems**.

Projects

Pitch Your Startup | Next.js, React.js, Tailwind, Sanity.io

- Developed and deployed a Real-time Startup Pitching Website using **Next.js**, **React.js**, **Tailwind CSS**, **Sanity.io**.
- Used **Sanity.io** as a headless CMS to structure and deliver content effectively in the Next.js app, reducing content update time by 40%.
- Integrated **Sentry** for real-time error tracking and monitoring, ensuring quick identification and resolution of issues, decreasing average bug fix time by 30%.
- **Deployed Link:** Pitch-Your-Startup

FASHION RECOMMENDATION SYSTEM | Machine Learning, Deep Learning, Bootstrap

- Designed and developed a Fashion Recommendation System utilizing TensorFlow framework. Used the Inception and **ResNet** models to extract features, and on the fashion dataset, the accuracy was 97.8%.
- Used Streamlit to deploy a recommendation algorithm and efficiently visualize the results.
- Created a front-end framework that is responsive by using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**.

Achievements

COMPETITIVE PROGRAMMING

- **1st place** in 'Coding Under 1 Hour' competition by **TechSprint**.
- **2nd place** in Pair Programming competition by **CodeChef**.
- **3rd place** in **Google Tech Sprint**.

Certifications

- Data Structures and Algorithms, NextLeap
- Networking & Security in Google Cloud
- MERN Stack Developer - 100xDevs

Technical Skills

Languages: C++ (Advanced), Java (Intermediate), Python (Intermediate), JavaScript (Intermediate)

Technologies/Frameworks: ReactJS, NextJS, NodeJS, ExpressJS, TypeScript, MongoDB, Firebase, MySQL, PostgreSQL, TailwindCSS

Developer Tools: Git, Google Cloud Platform, VS Code, Github, Docker

Education

MIT ACADEMY OF ENGINEERING PUNE

June 2021 - 2025

B.Tech in Electronics and Communication Engineering

4th year | Expected Graduation: 2025

KENDRIYA VIDYALAYA BEG

March 2018 - May 2020

12th | PCM with Computer Science