DNYANESH BACHHAV

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Education

D.Y.Patil college of engineering, Akurdi, Pune   **2021 - 2024**
- Computer Engineering | CGPA: **9.18**

Government Polytechnic, Nashik   **2016 - 2018**
- Information Technology (Diploma) | Percentage: **95.31%**

Skills

Java | C++ | Python | PHP | Javascript | JSP | Servlet | Hibernate | React | Next | React Native | Expo | MySQL | SQL Server |

MongoDB | Firebase | Azure | Vercel | Git

Work Experience

Supersapiens Devlab | Senior Intern   **Nov'22 - Jun'23**
- Transformed web3 based website into a cutting-edge React Native app for Android and iOS platforms, optimizing user experience and increasing engagement by **40%**.
- Worked on Lawyers based app, solely completed a project. Effectively, reduces user's overhead to deal with legal issues & establishes communication between customer & lawyer.

Government Polytechnic, Nashik | Full Stack Web Developer   **Jul'20 - Aug'21**
- Created a system for GPNashik college, including the addition of two essential panels, Administrator and Invigilator.
- Focused on improving the product's scalability and implemented security measures to protect against vulnerabilities, ensuring a secure website environment.

Projects

Result Generation and Analysis | Link   **Apr'20 – May'21**
- Built a robust result generation and Analysis System for GPNashik college.
- Effectively managed vast data of **10+** branches and **3000+** students and analyzed through various data analysis techniques.
- Integrated admin, HOD, and teacher panels and deployed it on college servers. Worked on product design, backend, security and deployment aspects of a product.

Coin-Stack | Link   **Jan'22 – May'22**
- Built a modernize learning and digital paper trading app for cryptocurrencies, simulating real trading environments.
- Provided access to **12,000+** cryptocurrencies and offered **10+** unique features to simplify paper trading.
- Deployed a suite of machine learning-based crypto indexes, enabling accurate price predictions, portfolio forecasts, and comprehensive analytical reports; achieved **98%** accuracy in ML models and provided invaluable insights to clients.
- Developed an Azure Cloud based solution for both Android and iOS, effectively reducing user time, efforts, and costs.

Marathi Status App | Link   **Jul'21 – Dec'21**
- An image-based mobile application tailored for Marathi users, featuring categorized content.
- Enabled users to seamlessly download and share content within the app, significantly reducing the effort required to search.
- Successfully published and hosted the app on the Play Store, amassing over **10,000+** downloads.

Academic and Extracurricular Achievements

- **Microsoft Azure's Future Ready Application Hackathon Winner**, secured second runner-up rank & got prize money of **20k**.
- **Aavishkar Competition Winner**, a Project Presentation Competition arranged by **SPPU**.
- **Paper featured in a book** published by **World Leadership Academy**, selected among **top 43** teams across **India**.
- **CodeFintech Ideathon Winner**, arranged by DYPIEMR college, received **first prize** and got the prize money of 7k.
- **Got featured** in a college monthly newsletter **5+** times.

Positions of Responsibility

Microsoft Learn Student Ambassador | Alpha MLSA   **July'23 – Present**
- Recently become new Microsoft Learn Student Ambassador (MLSA) in July 2023.
- Achieved first milestone, promoted to New MLSA to Alpha MLSA.

ACES(All Computer Engineering Student Association) | Technical Head   **Aug'22 - Aug'23**
- Organized and conducted various events for students, including GitHub guidance sessions and UI/UX sessions.
- Managed two events in Sambhav Techfest, Khoj which idea presentation competition and Blind Coding competition.

Personal Interests:

Video Editing, Photo Editing, Cricket