# **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**

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

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

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

- Conducted many events for students like github guidance session, UI/UX session, etc.
- Managed two events in Sambhav Techfest, Khoj which idea presentation competition and Blind Coding competition.

## **Personal Interests:**