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Palash Deepesh Rambhia

Student / Software Developer

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ABOUT ME

I'm a software developer, student, and an explorer. I enjoy coding and tackling real-world problems. When I'm not in front of a computer, I love dancing, singing, and cooking. My goal is to create valuable applications and make a positive impact on the world by finding solutions to various challenges.

EDUCATION

Bachelors of Engineering: Information Technology

D.Y. Patil College of Engineering

Expected in June 2024

CGPA - 9.01

HSC

Gopi Birla Memorial School

June 2018

Percentage - 92.8%

SSC

Orchids The International School

June 2016

Percentage - 86.6%

TECHNICAL EXPERIENCE

SDE Intern | CloserTech Private Limited

Jul 2023 — Present

- Worked on the company's mobile application Ribin, which is a gifting application built using Angular Js, and Ionic.
- Added various features including Instagram API integration, Payment Gateway integration and designed various screens.

SDE Intern | Nuance Communications (Microsoft)

May 2023 — Jul 2023

- At Nuance, worked on various projects including an IVR system, PS Tools, and an Angular JS dashboard.
- Had hands-on working with Java, Springboot, Maven, and Angular projects.

Web Development Intern | Devcorps IT and Solutions

Oct 2021 — April 2022

- Designed Frontend of various websites and developed Android applications with the team.
- Learned basic frameworks and languages like HTML, CSS, JavaScript for web applications and Java for mobile applications.

Co-Founder | Competitive Programming and Mentorship Club

May 2022 — Jan 2023

- Mentored 100+ students on various coding as well as other soft skills.
- Hosted many hackathons and seminars for students to showcase their skills.

Android Specialist | Google Developer Students Club

Aug 2022 — May 2023

- I was the Android lead at one of the most esteemed clubs in our university.
- Conducted many events like compose camp and flutter camp, where I taught students about various Google technologies.

HONORS & AWARDS

- Awarded **AIR 4** in Compose Camp Hackathon organised by Google in 2022.
- Awarded **4th Rank** in Microsoft Azure Hackathon in 2022.
- Awarded for **completing an MOU** with College and a Private Startup.
- **Ranked 3530th** in Google Kickstart Round E in 2021.
- Won the **Most Innovative Idea Award** in the Android Study Jams organised by DY Patil University in 2022.
- **3rd Rank** in a Coding Competition organized by GCOE, Nagpur in 2021.
- **3rd Rank** in Android Debugging Contest Organised by DY Patil University.
- Scored a **Band 8 in IELTS Academic** English Proficiency Test with each section more than 7.
- Received **Certificate of Appreciation** for successfully completing 30 Days Cloud Hackathon organised by Google Developer Student Club in 2021.
- Received **Certificate of Appreciation** for organising the Tech Fest in our University in 2023.

SKILLS

Programming Languages	C, C++, Java, Python, Kotlin, Dart
Libraries/Frameworks	Node Js, Express Js, React Js, Angular Js, Flutter
Tools / Platforms	Postman, GitHub, VS Code, Android Studio, Figma, Vercel, Canva
Databases	MySQL, Firebase, MongoDB

PUBLICATIONS

- **"Examining The Performance of NLP Language Models: A Comparison Study"** in the ISETE INTERNATIONAL CONFERENCE on Artificial Intelligence, Machine Learning and Big Data Engineering | ISBN - 978-93-90150-31-1 | **Scopus Indexed**.
 - **"Securing Flutter Applications: A Comprehensive Study"** Accepted and Under Publication in the 7th International Conference on Computing, Communication, Control and Automation by **IEEE Xplore**. | Conference Record No: 58933
 - **"Enhancing Web Development Security: A Study of Cloud-Based Platforms"** Accepted and Under Publication at the International Conference on Computational Intelligence and Network Systems, 2023 Dubai and Paper will be published in **Taylor & Francis**
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PROJECTS

Aikyam | Flutter | Dart | Firebase | Github | Android Studio

- Aikyam is an application that connects people for a better cause.
- The app provides a simple and user-friendly interface for NGOs to register and create posts about their events or drives, while individual users can browse through these posts and apply for volunteering

Rempo | Kotlin | Android Studio | Firebase | Github | React Js | Vs Code

- It is a property-selling application soon to be launched on Play Store.
- You can list your agricultural land or plots on this application, bid or buy a plot, and much more.
- You can even use the Rempo official website to list properties with numerous plots.

Athena | Jetpack Compose | Kotlin | Github | Firebase | Android Studio

- Athena is an exciting story generation application. It uses OpenAI API to generate short interesting stories on a given category and prompt.

T – vis | Flutter | Dart | Firebase | Github | Android Studio

- Developed T-vis, a prototype mobile application to manage college vehicle entry, tracking arrivals and departures. Implemented real-time monitoring to keep accurate records of vehicles within the campus.
- Provided QR codes for users, allowing security personnel to grant entry via quick scans.
- Improved campus security by preventing unauthorized access and ensuring controlled entry.

DRAIC Website | React JS | CSS | Github | VS Code

- One of the Creators of DRAIC (DY Patil Robotics and AI Club) official Website.
- This website contains the entire portfolio of the club including its achievements, projects, and much more.

UN-Toxic | Kotlin | Android Studio | Firebase | Github

- UN-Toxic is an Android Application that helps people quit smoking.
 - It tracks their daily progress, allows users to set goals, motivates them and much more.
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EXTRA-CURRICULAR ACTIVITIES

- Organised various activities in the Tech Fest in 2022 and 2023.
- Participated in Department Chess Tournament.
- Participated in Department Carrom Tournament.
- Participated in NGO Drive organised by Yuva Gramin Vikas Sanstha.