

Email omdhede@gmail.com

> GitHub github/omdhede

EDUCATION

linkedin/omdhede

Vishwakarma Institute of Information Technology Bachelor of Engineering - Computer Science; CGPA: 8.4

Pune, India Dec 2021 - June 2025

Kukadi Valley Public School

10th, 11th & 12th - Science(Maths); Percentage: (94, 91.5 & 93.80 respectively)

Pune, India April 2019 - June 2021

SKILLS

Languages: JavaScript, TypeScript, Python, Dart, Kotin, Java

Frameworks: Next 14, React.js, Flutter, React Native

Backend: tRPC, REST, GraphQL, Node.js DataBase: Prisma ORM, MongoDB, Redis

ACHIEVEMENTS

DPBH 2023 - Department of Consumer Affairs, India

Finalist at Dark Pattern Buster Hackathon 2023, held at IIT-BHU

IIT-BHU, India Jan 2024 – Present

- Created a responsive Google pay clone using our own innovations busting Dark Patterns
- Tech-stack: React Native and Firebase

Nation Building, NAMO Foundation, India

Participant at Nation Building Hackathon held under NAMO

Feb 2024 - March 2024

India

❖ The theme of the inaugural edition of Nation Building was Viksit Bharat

Smart India Hackathon, Govt. of India

Participant at Smart India Hackathon Sr. 2023

India Aug 2024 - Dec 2024

❖ Qualified till Nodal level with 5 more teammates

Hack-The-Metaverse, IEEE Bangalore

3rd runner-up; 1st in Social Media Category

IIIT Bangalore, India July 2024 - Sep 2024

- ❖ Team of 3 => We created a Social Media Platform dedicated to 3D creators
- ❖ Based on theme, we created a website called Innovate 3D, where 3D model creators can post their work and find a better opportunity.
- Tech-stack: <u>React.js</u>, <u>Firebase</u>, <u>Google OAuth 2.0</u>
- ❖ Won a grand prize of ₹10k + Goodies

PROJECTS

Digital Hippo An E-Commerce website to sell digital goods with one-time payment Repo => <u>Dink</u>

- ❖ Digital Hippo is a complete marketplace built in Next.js 14; 100% Typescript
- Full admin and seller dashboard
- Authentication using Payload
- Clean & Modern UI using shaden-ui
- * Beautiful emails for signing up, verification and after purchase
- Integrated with Stripe
- Ease to purchase using Google Pay, PayPal & Cards
- * Tech-stack: Next.js 14, React, tRPC, Tailwind, Payload

Chat With Me

A real-time chatting website, where you can add friends via email

Repo => \(\textstyle \) Link Website => <u>A Link</u>

- * Real-time chatting; Adding friends and sending friend requests via email
- Built using TypeScript
- Performant database queries with Redis
- Protection of sensitive routes
- ❖ Used Google OAuth 2.0
- * Tech-stack: Next.js 14, React, Tailwind, Redis

• Discord Clone	$Repo => \underline{\mathscr{O} Link}$
End-to-end real-time discord clone	
 Real-time messaging using Socket.io Send attachments as message using UploadThing 	
 ❖ Delete & edit messages in real-time for all users 	
❖ 1-to-1 conversation and video call between members	
 Websocket fallback: Polling with alerts; Server creation and customization 	
❖ ORM using Prisma; MySQL database using Planetscale; Authentication using Clerk	
❖ Full responsive and mobile UI using TailwindCSS and shaden-UI	
Tech-stack: <u>Next.js 13, React, Socket.io, Prisma, Tailwind, MySQL</u>	
• Innovate 3D	<i>Repo</i> => <u> </u>
Social media app for 3-D model creators	
❖ Complete JavaScript project	
Our team owns the <u>copyright</u> to this project	
 Firebase for storage and database management 	
❖ Google OAuth 2.0 for Authentication	
❖ Fully responsive and a magnificent UI using TailwindCSS ❖ Task stocks Posset in These in Firehous Plantan Tailwind	
* Tech-stack: <u>React.js, Three.js, Firebase, Blender, Tailwind</u>	p . 01:1
• Portfolio	$Repo => \underline{\mathscr{O}Link}$
Website containing my experience and projects	Website => <u> </u>
❖ Website with a beautiful UI and animation using TailwindCSS and Framer Motion	
 Showcases me and my experiences, projects and skills Visitors can contact me through Contact form created using RESEND API 	
 ❖ Tech-stack: Next.js 13, React, Framer Motion, Resend, Tailwind 	
V Teen stack . Ivenis 13, React, Trainer Motion, Resent, Tallwinta	
Volunteering Experience	
VOLUNTEERING EXPERIENCE • Mood Indigo, IIT Bombay	
	Dec 2022 – Jan 2023
Mood Indigo, IIT Bombay	Dec 2022 – Jan 2023
• Mood Indigo, IIT Bombay College Representative => S.Y.	Dec 2022 – Jan 2023 Sep 2022 – July 2023
 Mood Indigo, IIT Bombay College Representative => S.Y. Cisco Networking Academy 	
 Mood Indigo, IIT Bombay College Representative => S.Y. Cisco Networking Academy Join Department Head => S.Y. 	
 Mood Indigo, IIT Bombay College Representative => S.Y. Cisco Networking Academy Join Department Head => S.Y. Office of Internation Relations Join Public Relation Head => S.Y. 	Sep 2022 – July 2023
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