Portfolio omdhede.vercel.app LinkedIn

linkedin/omdhede

Om Dhede

Web Developer
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GitHub github/omdhede

EDUCATION

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) %

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

ACHIEVEMENTS

DPBH 2023 - Department of Consumer Affairs, IndiaFinalist 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 India Feb 2024 – March 2024

❖ 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: React.js, Firebase, Google OAuth 2.0

❖ Won a grand prize of ₹10k + Goodies

PROJECTS

Digital Hippo

Repo => <u>S Link</u>

An E-Commerce website to sell digital goods with one-time payment

- ❖ 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 => <u>*SLink*</u> *Website* => <u>*SLink*</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	<i>Repo</i> => <u>@ Link</u>
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: Next. is 13, React, Socket.io, Prisma, Tailwind, MySQL	
• Innovate 3D	$Repo = > $ \bigcirc \triangle $Link$
Social media app for 3-D model creators	-
❖ Complete JavaScript project	
❖ Firebase for storage and database management	
❖ Google OAuth 2.0 for Authentication	
Fully responsive and a magnificent UI using TailwindCSS	
Tech-stack: <u>React.js</u> , <u>Three.js</u> , <u>Firebase</u> , <u>Blender</u> , <u>Tailwind</u>	
 Portfolio 	<i>Repo</i> => <u> </u>
Website containing my experience and projects	Website => \int Link
❖ 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 : <u>Next.js 13, React, Framer Motion, Resend, Tailwind</u>	
Volunteering Experience	
• Mood Indigo, IIT Bombay	
College Representative => S.Y.	Dec 2022 – Jan 2023
• Cisco Networking Academy	
Join Department Head $=> S.Y.$	Sep 2022 – July 2023
Office of Internation Relations	
Join Public Relation Head $=> S.Y.$	July 2022 – July 2023
• Video Editor	
$Sports\ Committee => S.Y.$	May 2022 – July 2023
• Society for Data Science (S4DS)	
Join Department Head => S.Y.	May 2022 – July 2023
• Editor	
$IEEE\ VIIT => F.Y.$	Feb 2022 – Aug 2022
• Class Representative	
$CR \Rightarrow F.Y.$	Jan 2022 – Aug 2023
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