# Subham Kumar

### FULL-STACK DEVELOPER

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in LinkedIn 

Github

Github

#### Education

# Army Institute of Technology, Pune

2022 - 2026

Bachelor of Engineering

8.32/10 CGPA

SVP Palsana, Sikar

2020 - 2021

Higher Secondary

92.04%

Work Experience

# Petuk Ji/One 17 technologies

 ${\bf February~2024-April~2024}$ 

Web developer

Remote

- Developed a fully interactive, user-friendly website for a company using Next.js, Tailwind CSS, HTML, CSS, and TypeScript, resulting in a 30% increase in user engagement
- $\bullet$  Designed the frontend using Next. js and Tailwind CSS to deliver an exceptional user experience
- $\bullet$  Utilized Express, MongoDB, and Node.js to develop an efficient and fast backend service, reducing server response time to 0.321 seconds with server side rendering in Next.js

# Positions of Responsibility

#### Google Developer Students Club

May 2022 - June 2023

Joint Secretory

Army Institute of Technology, Pune

- Assisted in 3 development of the front end of a Website using Typescript and the React framework.
- Worked with Google Firebase to manage user inputted data across multiple platforms including web and mobile apps.
- Collaborated with team of 12 members to successfully conduct various Google Events like Google Cloud Study Jams, Google GEN AI, etc

PR Cell May 2022 – June 2023

Core Member

Army Institute of Technology, Pune

• Develop and implement communication strategies to enhance the college's image and engage with internal and external audiences through media, events, and digital platforms.

#### **Projects**

FoodFinder Source Code

- Created a full-stack food exploring web application with features like authentication with local Strategy, session storing, cart functionality with all 4 CRUD operations.
- Built full-stack applications leveraging React, Redux, Tailwind CSS, and Aceternity UI for frontend, and Node.js, Express.js, Passport, Mongoose, and MongoDB for backend..

<u>Aora-Media</u> <u>Source Code</u>

- Constructed a full-stack Android app using React Native for video sharing, incorporating features such as video shooting, user authentication, and bookmark functionality
- Implemented CRUD operations for managing video content and user interactions, leveraging NativeWind for styling and Appwrite for backend services
- Integrated authentication and bookmark features, enhancing user engagement and content management within the app

# **Technical Skills**

Languages: TypeScript, JavaScript, C++, Python

Backend: Node.js, Express.js, MongoDB, Firebase, Appwrite, RESTful APIs

Frontend: React, js, React Native, Next, js, TailwindCSS, HTML, CSS, jQuery, Bootstrap

Developer Tools: Postman, VS Code, GitHub, WebStorm, Zed

### Algorithmic Competitions/Achievements

- Solved 300+ Competitive Programming question on various platform including Codeforces, GFG, Hackerrank, Leetcode
- Achieved 6 stars on Hackerrank in problem solving and algorithms using C++
- Winner in Capture the Flag at INNERVE 8 with prize of Rs 10,000
- Winner in UniHack inter college competition in PICT Pune.