# Agastya Gaur

## Hanumantpuram, kankhal, Haridwar - 249408

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#### EDUCATION

### Graphic era hill university

Aug 2020 – June 2024

Bachelor of Technology in Computer Science Engineering (7.9)

Haridwar

S.G.R.R Public School

April 2019 – March 2020

P.C.M in 12th (86%)

Haridwar

## EXPERIENCES

Freelancer

Aug-2023 – Oct 2023

Remote

• Collaborated closely with the backend development team to architect, design, and implement a robust application using the MERN stack.

#### Projects

Stake gamble7 | ReactJs, NodeJs, Prisma, Postgrase, Razorpay | Deloy Github

 $Mar\ 2024 - May\ 2024$ 

- Deployed the betting website, where user can play different game and bet the amount available in their wallet.
- Developed a secure and efficient wallet feature using Razorpay, ensuring real-time updates through webhooks.
- Implemented secure user authentication and authorization using JWT, and state management using Zustand.

Expanse tracker | ReactJs, Express, MongoDB, Passport. js, GraphQL | Deloy Github

Jan 2024 – Feb 2024

- Built a expense tracker with MERN and Apollo GraphQL, implementing **GraphQL**, mutations, and state management with Apollo Client.
- Implemented user authentication with **Passport.js** and MongoDB session store, and established robust error handling on both server and client sides.
- Deployed the app on Render, ensuring seamless integration also add **Cron jobs** for scheduled tasks and automation

SAASIFY-AI | Next.js, Tailwindcss, Prisma, MySQL | Deloy Github

Nov  $2023 - Dec\ 2023$ 

- Created a state-of-the-art AI Software as a Service Platform with five AI tools.
- Utilized **OpenAI** and **Replicate AI** APIs for seamless AI service integration.
- Integrated Clerk for authentication and Stripe for a subscription model with (First 5-use free trial).

#### TECHNICAL SKILLS

Languages: Java, C, C++, Javascript, Solidity, TypeScript, MySql, GraphQL

Developer Tools: VS Code, Firebase, MongoDB, Github, Ipfs, Superbase

Relevant Coursework: Data Structures and Algorithms, Computer Networks, Devops, Blockchain, OOPS Technologies and Frameworks: HTML/Css, Node.JS, Express, Next js, Hardhat, Socket.io, SwiftUi, Apollo

## ACHIEVEMENTS

- 3 star at codechef.
- Secured 2nd rank in overnight coding competition in 2nd year B.TECH and received a cash price of INR 5000.
- Solved around 400 problem across different problem solving platform.

## Extra Curricular

- Lead of RuntimeTerror club in collage.
- Curated programming problems for various Competitive Programming events.