

Shreyas Patange

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EDUCATION

UNIVERSITY OF MUMBAI

BE COMPUTER ENGINEERING

K.C. College Engineering, Thane

CGPA: 9.30

2020-2024 | Mumbai, India

RCF JUNIOR COLLEGE

HSC

Percentage: 77%

2018-2020 | Alibag, India

K.E.S SCHOOL

SSC

Percentage: 91%

2014-2018 | Alibag, India

LINKS

LinkedIn: Shreyas Patange

Github: IWhitebird

Leetcode(600+): Shreyas Patange

SKILLS

Proficient Skills

- C • C++ • SQL • ORM
- HTML • CSS • Typescript
- Javascript • Go • Python
- Data Structures • Algorithms
- LLD • HLD • Compilers
- OOPS • DBMS • OS

Frameworks

- React.js • Nest.Js • Next.js
- Node.js • Express.js • Tailwind CSS
- Prisma • Material Ui

Platforms and Tools

- Git • Github • Linux
- AWS • MongoDB • PostgreSQL
- Docker • Kubernetes • CI/CD

Familiar

- C# • Java • Rust • Lua

COURSES

Data Structures and Algorithms

- Data Structures & Algorithms using C/C++ by Abdul bari.

EXPERIENCE

HELIVERSE TECHNOLOGIES | FULL STACK INTERN

December 2023 - March 2024 | (Full Time Remote Stipend)

- Designed and implemented projects utilizing Next.js, Nest.js, PostgreSQL, MongoDB, Prisma, and MUI UI kits like minimal and berry.
- Engineered and built apps sharing similarities with Google Calendar.
- Gained practical experience with AWS cloud services.

PROJECTS

GOR: PROGRAMMING LANGUAGE Go | GIN | REACT.JS

WEBSITE | GITHUB

- Developed an interpreted programming language from scratch using Golang. along with CLI
- Designed and implemented a demonstration website using React and Gin framework, managing parallel requests and showcasing output and abstract syntax tree view.
- Performs faster than Python

GEOQUIZ REACT.JS | REDUX | SUPABASE | TYPESCRIPT | SOCKETS

WEBSITE | GITHUB

- A Gamified website using ReactJS, Google Maps Street View API, and Supabase(PostgresSQL) for playing street view guessing games with friends.
- Implemented a multiplayer mode with real-time chat using sockets. Managed street view coordinates in an SQL database, allowing users to guess locations.
- Complete Client side application

STUDY NOTION MERN STACK | TALWIND | TYPESCRIPT

WEBSITE | GITHUB

- A Clone website similar to Udemy where an instructor can create his courses and sell them.
- Students can enroll in these courses using Razorpay interface and track their progress throughout the course

SILICON PULSE STORE MERN STACK | BOOTSTRAP | JAVASCRIPT

WEBSITE | GITHUB

- Silicon Pulse a online computer e-commerce store leveraging the MERN stack, and minimal UI using Bootstrap and Tailwind providing a seamless platform to buy and sell top-quality computer parts
- Implemented backend functionality by seamlessly integrating with a NoSQL database using MongoDB Atlas.
- Additionally, facilitated effortless and secure purchases the RazorPay payment gateway API.