

Prem Jethwa

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EDUCATION

YCMO UNIVERSITY

BACHELORS IN COMPUTER SCIENCE
August 2021 | India, MH
Cum. GPA: 8.02 / 10

LORDS UNIVERSITY

HIGHER SECONDARY EDUCATION
2019 | India, MH
Cum. Per: 64.40 %

COURSEWORK

UNDERGRADUATE

Object Oriented Programming
Data Structure
DBMS, R-DBMS
Mathematics I, II
Operating Systems
Computer Networks

SKILLS

PROGRAMMING

Front end (Advance)

- React JS / Next JS
- JavaScript (Advance)
- Typescript
- CSS3 / SASS
- HTML5

Back end (Intermediate)

- Node JS
- RestFul API
- MongoDB / MySQL
- Automated Testing

Competitive (Intermediate)

- Data Structure & Algorithm
- Problem Solving
- LeetCode :// premjethwa

UI Design (Novice)

- Design Principles
- Adobe XD & Illustrator

EXPERIENCE

2 YEARS

VIAMAGUS | FULL-TIME | FRONT END ENGINEER
Sep 2021 - Present | India, BLR

TECH STACK: REACT & NEXT , JAVASCRIPT, TYPESCRIPT

- The API call time for 20000+ items was reduced from 3 seconds to 1 second by using Promise in the browser, which increased the performance by 150%.
- By creating the generateTailwindClasses algorithm, I have reduced 95 lines of code in every component that uses tailwind classes.
- The performance of React Tables improved from 1 second to 200 milliseconds by using memos and re-rendering conditions within sub-components

UPWORK | PART-TIME | FREELANCE FULL STACK DEVELOPER
July 2020 – Aug 2021 | India, MUM

TECH STACK: REACT & NEXT , JAVASCRIPT, NODE JS

- The reach of customers improved by 3x by improving the design of the website
- Provide 100% cost reduction for customers on hosting, email marketing by setting up the services they need

PROJECTS

WEATHER WEBSITE | FRONT END DEV

TECH USED: REACT, JAVASCRIPT, HTML, CSS

- Weather Data Points, Weather Map with 7 Layers, News API Integrated
- Link:// Alpine | Weather

MUSIC STREAMING WEBSITE | FULL STACK DEV

TECH USED: JAVASCRIPT, MONGODB, NODE JS

- Listen, Upload, Search, Paginate, And Navigate the Songs in Playlist.
- Link:// Koel | Music

TASK MANAGING WEBSITE | FULL STACK DEV

TECH USED: JAVASCRIPT, MYSQL, NODE JS

- Create Read Update Delete(CRUD) operation for Tasks, View the statistics of tasks.
- Link:// Bees | Task

CERTIFICATIONS

Udemy Full Stack Development [LINK](#)
Udemy React And Redux [LINK](#)