Yogender Prasad Kala

yogenderkala1@gmail.com | +91 8881814994 | Bengaluru, Karnataka

EDUCATION

GRAPHIC ERA HILL UNIVERSITY

MASTER OF COMPUTER APPLICATIONS(MCA)
CGPA: 7.6 | June 2024 | Dehradun

BACHELOR OF COMPUTER APPLICATIONS(BCA)
CGPA: 7.9 | June 2022 | Dehradun

SGRR PUBLIC SCHOOL
12TH:2019 | 10TH: 2017

LINKS

- Github:// **Yogender Kala**
- LinkedIn:// **Yogender Kala**
- LeetCode:// **Yogender Kala**

SKILLS

KEY SKILLS
- Data Structure
- Algorithms
- Problem Solving
- Web Development

PROGRAMMING
- C • C++ • Javascript • Typescript

OPERATING SYSTEMS
- Windows • Linux • Mac

WEB DEVELOPMENT
- **Frontend:** React.js, HTML5, CSS, Javascript, Typescript, Tailwind CSS
- **Backend:** Node.js, Express.js, MongoDB, Mongoose, MySQL, Firebase, REST API, Postman

VERSION CONTROL
- Git • GitHub

COURSEWORK

- Data Structure And Algorithms
- Full Stack Web Development
- Database Management System
- Linux Operating System
- Cloud Computing

EXPERIENCE

SDE INTERN | SCRIPTURES RESEARCH & DEVELOPMENT LLP
Sept 2024 - Dec 2024 | Remote

- **Developed dynamic user interfaces:** Used React.js, Tailwind css, Material UI while ensuring responsive design and best coding practices.
- **Developed RESTful APIs:** Used Express.js and Node.js for seamless communication between frontend and backend.
- **Integrated third-party APIs and services** to enhance application functionality.
- **Implemented authentication and authorization** using JSON Web Tokens (JWT)
- **Debugged and resolved** application issues on both frontend and backend.
- **Led a team of 4** for a Qatar-based application.

FREELANCE WEB DEVELOPER
Aug 2023 - Nov 2023 | Remote

- **Developed responsive website** for a client using Wordpress.
- **Designed user-friendly layout** for the site.
- **Optimized site's performance** and ensured best SEO practices.

PROJECTS

FULLSTACK ECOMMERCE WEB APP
- **Authentication:** used JWT (JSON Web Tokens) for secure user login and session management.
- **Backend API:** used RESTful APIs for product management, order processing, and user profiles.l
- **Technology Used:** React.js, Node.js, Express.js, Tailwind CSS, JWT , MongoDB.

NOTES APP
- **Authentication:** used JWT (JSON Web Tokens) for secure user login and session management.
- **CRUD Operations:** Enable CRUD (Create, Read, Update, Delete) operations for notes, allowing users to perform basic operations on their notes.
- **Technology Used:** React.js, Node.js, Express.js, Tailwind CSS, JWT , MongoDB

FIND A PET
- A web app that creates a bridge between compassionate individuals ands stray animals.
- **Authentication:** Used PassportJS to facilitate authentication and authorization.
- **Technology Used:** Node.js, Express.js, Bootstrap, Passport.js, MongoDB, HTML

CERTIFICATIONS

- Programming with C and C++ | Internshala
- NDG Linux Unhatched | Cisco Networking Academy