JOBIN GEORGE

Computer Science Engineer

Njaralangattil House, Vennur P.O., Pazhayannur-Via, Thrissur, Kerala-680587.

JG

OBJECTIVE

Detail-oriented B.Tech student specializing in Computer Science, eager to leverage my programming skills and experience with in a challenging software development role. Committed to learning and growing within a team-focused, technology-driven organization. Strive hard to achieve targets and goals set by the company and grow along with the Company.

EDUCATION

Btech Degree in Computer Science And Engineering

Jyothi Engineering College, Cheruthuruthy, Thrissur.

苗 2021 - Present 👂 Kerala,India.

Percentage/CGPA:

· CGPA upto 5th Semester- 8.1

Bio Science . Plus Two

Mary Matha Higher Secondary School , Panthlampadam, Kannabara, Thrissur.

🗰 2019 - 2021 👂 Kerala, India

Percentage:

· 98% overall percentage in plus one and plus two.

ICSE Board Examination, Class Tenth(2019)

Seventh-Day Adventist Higher Secondary School, Thiruvillamala.

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Percentage:

· Overall percentage in Tenth ICSE board examination is 84%.

SKILLS

Python	HTML	CSS	C Progran	nming	REA	ACT JS
MACHINE LEARNING			COMMUNICATION		ANALYTICAL SKILL	
Full Stack Development		nent	FireBase	MongoDB N		Node JS

PROJECTS

1. Project Title: Hospital Management System Mini-Project

Short Summary:

- · Team Size: 4
- · Project Duration : 2 month
- Description: Created a full stack website for hospital management system containing features like Doctors Appointment Management, Lab Report Retrieval, Online Medicine Booking, FAQ Chatbot, Google Maps Integration, Hospital News Updates.
- Technology Used: Developed using HTML, CSS, JavaScript for front-end;
 Node.js and express for backend; MongoDB for database management;
 Razorpay for secure online transactions.

INTERNSHIPS

- 1. Python and Machine Learning Internship at Camino InfoTech,Kochi.
- 2. Ethical Hacking Internship at PaceLab at Kochi.
- 3. Two Month Industrial Training And AICTE Internship Program based on machine learning conducted by Plasmid Innovation. (pursuing)

KEY ACHIEVEMENTS

Got nearly 12000 rank in Kerala entrance examination (KEAM).

School Topper in Higher Secondary Examination (plus one and plus two).

Participate in District Zone Level Science Project Experiment.

PASSIONS

- Reading Books
- Playing Cricket
- W Listening Music

LANGUAGES

Malayalam	Native
English	Proficient
Hindi	Intermediate

HACKATHONS AND NPTEL COURSES

NASA International Space Apps Challenge - Hackathon

Participated in the NASA International Space Apps Challenge, where our team tackled the critical topic of water resources and pollution. Through this challenge, we developed a comprehensive project that included a website, an informative video, and an interactive quiz game to educate and raise awareness about water conservation and pollution control.

PROJECTS

2. Project Title: React OLX Clone Using Firebase as Database

Short Summary:

- Description:Developed a full-featured OLX clone using React for the frontend and Firebase for the backend database. This project demonstrates proficiency in modern web development practices, showcasing skills in building dynamic, responsive, and scalable web applications.
- · Technology Used: **Frontend: React, JavaScript, HTML, CSS Backend:Firebase Firestore, Firebase Authentication, Firebase Storage
- · Tools and Libraries: React Router, Axios, Material-UI.

3. Project Title: Loan Approval Prediction Using Python and Machine Learning

Short Summary:

- Description: Leveraging the power of Python and cutting-edge machine learning algorithms, this project aims to streamline the loan approval process for financial institutions features like Data Processing, Feature Engineering, Model Development, Evaluation & Optimization, Deployment.
- Technology Used:Programming:** Python Libraries: Pandas, NumPy, Scikit-Learn, Flask Tools: Jupyter Notebook, Git.

4. Project Title: Movie Suggestion System Using Python, Machine Learning, and Data Science

Short Summary:

- · Description: This project leverages Python and advanced machine learning techniques to provide personalized movie recommendations features like Data Collection, Model Development.
- · Technology Used Programming: Python Libraries: Pandas, NumPy, Scikit-Learn, Surprise, Flask. Tools: Jupyter Notebook, Git.

5. Project Title: Netflix Clone Project (React)

Short Summary:

 Description: developed a Netflix clone using React. This project involved replicating the core functionalities and user interface of Netflix, providing an immersive and responsive streaming experience.

6. Project Title: Disney Plus Clone Using HTML, CSS, and JavaScript

Short Summary

- · I developed a Disney Plus clone. This project focuses on recreating the sleek, user-friendly interface of Disney Plus using core web technologies.
- · Features:
- · LINK
- · Technologies Used:
 - Languages: HTML, CSS, JavaScript
 - Tools: Visual Studio Code, Git

FIND ME ONLINE



Linkedin

https://www.linkedin.com/i n/jobin-george-733536251/



Github

https://github.com/Jobin56

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief. I understand that any discrepancies or misrepresentations may lead to the rejection of my application or dismissal from employment

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HACKATHONS AND NPTEL COURSES

NPTEL online course "Data Science for Engineers,"

This course provided in-depth knowledge and hands-on experience in various aspects of data science, including data preprocessing, statistical analysis, machine learning algorithms, and data visualization techniques. The structured curriculum and engaging content have significantly enhanced my skills in analyzing and interpreting complex data.

CERTIFICATES AND WORKSHOPS

- 1. The 30-day challenge of keyboard mastery conducted by Gtech Mulearn.
- Successful completion of the Training Workshop on Power Communication at Jyothi Engineering College.
- 3. Attended the Machine Learning Workshop conducted by Google Development Student Club(GDSC) of Jyothi Engineering College.
- 4. Attended the Bootcamp on bootcamp on backend development using nodejs, express organized by devtown. Got certificates from microsoft and devtown for completion of this course.
- 5. Attend an insightful talk on the Home Work Machine, organized by the NDLI Club of Jyothi Engineering College.
- 6. Attended an enlightening session on "Introduction to Blockchain," organized by the NDLI Club of Jyothi Engineering College on March 14, 2023.
- 7. Completed the 7 day bootcamp of frontendweb deveopment organized by devtown.
- 8. Actively participated the Web3 Workshop: "INTRO TO ZETACHAIN BLOCKCHAIN," organized by IEEE SB JECC in collaboration with Zetachain, Web3 Kerala, and Nefto at Jyothi Engineering College, Thrissur.

REFERENCES

Bibin Sir (Placement faculty of Jyothi Engineering College) bibinjoy@jecc.ac.in

Swapna Miss(Tutor of CSB of Jyothi Engineering College swapna@jecc.ac.in