Abhishek Tripathi

abhi.k.tri.24@gmail.com
9140245712
Uttar Pradesh, India

Summary

Experienced developer proficient in multiple programming languages including Javascript, CPP and Java. Skilled in full-stack development with expertise in technologies such as React and Node. Strong knowledge of database management and REST API development. Comfortable working in Agile environments and collaborating with cross-functional teams. Able to quickly learn new technologies and implement them effectively. Committed to delivering high-quality, scalable solutions to meet business needs.

Experience

Systems Engineer

Tata Consultancy Services (TCS) · Bangalore, Karnataka   06/2021 - Present

- Responsibility: Full Stack Developer
- Skills: Javascript, Java & SQL
- Formulate and implement improvements on various modules by introducing JQuery Plugins.
- Render solid technical expertise in SDLC and core Java technologies to develop applications based on specific client requirements.
- Proactively liaise with the design team and develop highly interactive and customized UIs using JS/HTML-CSS.

Teaching Assistant

Bodacious Pvt Ltd · Jaipur, Rajasthan   05/2020 - 08/2020

- Engaged with more than 200 students by teaching them DSA and JAVA, resulting in an improvement in their problem-solving skills.

Skills

JavaScript, Spring Boot, Java, React, Node.js, Express.js, DSA, REST API, MySQL, MongoDB, JQuery, HTML5, Mongoose, CSS3, Bootstrap, GitHub, AWS, Data Science, Machine Learning, OOPs, Agile, Leadership, Communication Skill, Teamwork

Education

Bachelor of Technology in Computer Science & Engineering

Madan Mohan Malaviya University Of Technology · Gorakhpur, Uttar Pradesh   07/2021

- *8.55 CGPA*

Intermediate

Saraswati Sr. Sec. Vidhya Mandir · Deoria, Uttar Pradesh   06/2016

- *89.4%*

High School

Saraswati Sr. Sec. Vidhya Mandir · Deoria, Uttar Pradesh   06/2014

- *10 CGPA*

Personal Projects

Natours (*02/2023 – Present***)**

- Full Stack Web development project with the implementation of advanced CRUD operations using MERN stack.

NewsMonkey (*09/2022 – 01/2023***)**

- React Application that displays the latest news in several categories from different sources.

Predictive Analysis Of An IPL Match (*12/2020 – 04/2021***)**

- Designed a Machine Learning Project predicting the result of an IPL Match using Supervised ML algorithms.
- Achieved 73% accuracy using KNN algorithm.

Multithreaded Chat System (*07/2019 – 11/2019***)**
- Created a Java project to facilitate chat between users using multiple threads connecting on the same network.

Achievements

- Cleared TCS Codevita(1st Round) – *With Rank Under 1000 (2021)*
- CodeWars (2020) – *Rank 1 in College Coding Event*
- Leetcode @AbhiTripathi
- Github @AbhishekTri
- HackerRank @AbhishekTripathi
- LinkedIn @tripathi-abhishek

Certificates

- **Node.js, Express, MongoDB & More:** The Complete Bootcamp 2023 (*Udemy*)
- **T**he Complete 2022 **Web Development** Bootcamp (*Udemy)*
- Introduction To **Python** Programming **(2018)** (*MTA)*
- **HTML, CSS, and JavaScript** for Web Development **(2019)** (*Coursera)*
- Introduction to **Data Science in Python(2018)** (*Coursera)*

Positions Of Responsibility

- **Senior Member** *@ CSE Student Society (2017-2021)*
- **Organising Team Member** *@ MMMUT Tech Fest TechSrijan (2019)*