# Rishabh Kumar

## Aspiring Software Engineer

Eager to embark on a dynamic career as a Web Developer, I am actively seeking an entry-level position in a forward-thinking firm. With a foundation in analytical thinking and technical proficiency, I am poised to bring fresh insights to your team. I am dedicated to continuous learning and am in search of a company that not only values my contributions to its growth but also invests in my professional development journey. Together, let's build the future.



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# **EDUCATION**

### **MCA**

Patliputra University, Bihar

12/2020 - 05/2023

#### **BCA**

Magadh University, Bihar

09/2017 - 12/2020

### PERSONAL PROJECTS

#### Millionaire Quiz App

• The "Who Wants to Be a Millionaire" Quiz Application is a dynamic and interactive web-based quiz game developed using the React framework. This project allowed me to deepen my understanding of React.js and its core concepts, including state management, component lifecycles, and conditional rendering. It also honed my skills in JavaScript, CSS, and front-end development best practices. In future iterations, I plan to implement additional lifelines, enhance the user interface with animations, and introduce a backend server to store user scores and track progress over multiple sessions.

#### Meme Generator

 A Meme Generator App using React.js provided an excellent opportunity to showcase my proficiency in a wide range of essential React concepts and features. By implementing these React concepts and features, I successfully developed a Meme Generator App that provides a user-friendly experience for generating and sharing memes. This project not only showcases my technical skills but also my ability to create functional and visually appealing web applications using React.js.

# SocialBook - A Facebook-inspired Social Networking Web Application

SocialBook is a comprehensive social networking web application that I developed from the ground up using HTML, CSS, and JavaScript. This project showcases my ability to create complex and interactive web applications, and it mimics the core functionality of popular social media platforms like Facebook. Creating SocialBook was a significant achievement that allowed me to gain hands-on experience in building complex web applications. I enhanced my skills in front-end development while also focusing on user experience and interaction. In future iterations, I plan to implement additional features such as User Authentication, Friendship System, User Profiles, Notifications, private messaging, user groups, real-time chat, and content recommendation algorithms. These enhancements will make the platform even more engaging and user-friendly.

# **SKILLS**

Python C C++ MySQL Web Development

Frontend JavaScript React API Java

Turtle Graphics DSA

# **CERTIFICATES**

# FULL STACK WEB DEVELOPMEMENT WITH PYTHON (08/2022 - 11/2022)

The "FULL STACK WEB DEVELOPMENT WITH PYTHON" course, authorized by iNeuron. By the end of the course, Had a strong understanding of both front-end and back-end web development, proficient in Python and Python web frameworks. Developed, test, and deploy full-stack web applications. Worked with databases, created RESTful APIs, and implemented authentication. Understood version control with Git.

### CRASH COURSE ON PYTHON (11/2022 - 12/2022)

This non-credit course, authorized by Google and available on Coursera. By the end of the Course, Had a strong understanding of Python's syntax and core features. Python programs to solve real-world problems. Applied object-oriented programming principles in Python. Worked with common data structures like lists, dictionaries, and files. Gained confidence in their ability to use Python for web development, data analysis, automation, and more

### Programming With JavaScript (12/2022 - 01/2023)

This non-credit course, authorized by Meta and available on Coursera, offers a comprehensive introduction to JavaScript, one of the most widely used programming languages for web development. By the end of the course, Had a strong understanding of JavaScript fundamentals and syntax. abled to manipulate the Document Object Model (DOM) to create dynamic web pages. Worked with asynchronous JavaScript, including making API requests. well-prepared to work as a web developer, front-end developer, or JavaScript developer.

### React Basics (01/2023 - 02/2023)

This non-credit certification, "React Basics," authorized by Meta and offered through Coursera, signifies my proficiency in the fundamental concepts of React, a prominent JavaScript library for building dynamic and interactive user interfaces. During this comprehensive course, I acquired hands-on experience in React's core principles, enabling me to create functional and reusable components, manage component state and lifecycle, and handle user interactions effectively.

### Java Programming (03/2023 - 04/2023)

This certification, "Java Programming," issued by CodeIn Academy on Udemy, signifies my expertise in the Java programming language, one of the most widely used and versatile languages in the software development industry. Through this comprehensive course, I have acquired in-depth knowledge and practical skills in Java, allowing me to create robust and scalable applications, implement object-oriented programming principles, and solve complex problems effectively.