

Greetings, Hiring Manager

I'm writing to show my interest in the [job board] advertisement for the Web/Full Stack Developer position at your company. I feel I have the abilities and expertise necessary to make a major contribution to your team as a seasoned Full Stack Developer with a background in Computer Science and practical experience in web programming and software development.

At Stevens Institute of Technology, where I recently received my Masters in Computer Science, I excelled in courses like Web Programming, Agile Software Development, and Human-Computer Interaction, among others. My time working as a course assistant at Stevens Institute of Technology sharpened my abilities to work with professors to create lesson plans, assignments, and tests.

I have a wide range of talents in software development and project management thanks to my experience working as a Full Stack Developer at Larsen & Toubro Infotech. I oversaw teams of developers who produced Full Stack applications for customers including Johnson Controls International and the Ministry of Statistics & Programme Implementation during my time there. Additionally, I created a MERN stack dashboard with various graphic visualizations and data about developed chatbots. As a result, the average response time was cut in half and customer satisfaction rose by 50%.

I have a variety of academic projects under my belt that I've worked on in addition to my business experience and that highlight my Full Stack development abilities. For instance, I oversaw the creation of Rentpipe, a full-stack real estate application that improved the user experience and increased sales. I oversaw a team of four developers who created the budget management MERN stack application BET, which led to a 20% drop in user-reported financial stress and a 30% increase in user engagement.

I am proficient in using a variety of databases, tools, and frameworks, including MongoDB, MySQL, Redis, GraphQL, Firebase, VS Code, NetBeans, and Postman. I also have competence in a number of programming languages, including Node JS, React JS, Vue.js, HTML, SQL, and Python. I also have knowledge of a variety of NLP tools, including Google Dialogflow, IBM Watson, Microsoft LUIS, Kore.Ai, Microsoft Bot Framework, and Power VA.

I am thrilled to have the chance to work with you and add to the Investment Research and Portfolio Construction Process. I am available for the summer of 2023 and would welcome the chance to talk about how my qualifications and expertise might help your business. I appreciate your taking a look at my application.

Sincerely,

Manek Deep