ABHISHEK MISHRA

Jersey City, New Jersey

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Portfolio - https://abhishek1995.vercel.app/

OBJECTIVE

To work as a *software developer* and design and test applications to serve the specific needs of the people.

EDUCATION

Stevens Institute of Technology, Hoboken, NJ   Expected Dec 2022

Master (Computer Science) **GPA:** 3.89 out of 4

Related Courses: Web Programming (Back-End), Distributed Systems and cloud computing, DBMS, Web Programming 2 (Front-End), Mobile systems and applications, Algorithms

SRMCEM, India   Aug 2017

Bachelor (Computer Science).

Related Courses: Data Structures, Algorithms, Web Technology, Computer Networks, DBMS

SKILLS

- **Programming Languages and databases:** JavaScript, Python, SQL, MongoDB, Redis, TypeScript
- **Tools and Technologies**: HTML, CSS, jQuery, Ajax, GitHub, Firebase, Node.js, Express, React.js, Redux, Next.js, GraphQL
- **Concepts**: DBMS, Algorithms, Data Structures

EXPERIENCE

Compitek IT Services, New Delhi, India   (Dec'19 – Nov'20)

Web Developer

- Designed and developed a full-stack CRM using the MERN stack
- Translated designs and wireframes into high-quality code
- Optimized components for maximum performance across a variety of devices and browsers

PwC, New Delhi, India   (Oct'18 – Oct'19)

Data Analyst

- Analyzed Server load using Informatica PowerCenter tool
- Performed testing and debugging using SQL
- Enhanced efficiency by building scripts automating manually handled jobs

ACADEMIC PROJECTS

Stevens Institute of Technology, Hoboken, NJ   (Oct'21-Dec'21)

Questionnaire (a question-and-answer portal) - Link

- Developed a question-answer portal in a team of 4 where users can post questions and other users can submit relevant answers. Users can like, subscribe, and comment on questions and answers
- Programmed routes using **Express.js** and templating using **handlebars** and **bootstrap**
- Built Back end and database using **Node.js** and **MongoDB**

Stevens Institute of Technology, Hoboken, NJ   (Mar'22-May'22)

Asian Mart (an e-commerce application for groceries) - Link

- Co-operated with 4 members to design an e-commerce platform where users can shop for groceries
- Built Back end with **GraphQL** and database using **MongoDB**
- Created Front end using **React.js** and managed state using **Redux**
- Implemented user authentication using **Firebase Authentication**