

# Full Stack Developer

## SAMEER KUMAR

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### JOB OBJECTIVE

Seeking a challenging role at a reputed IT organization to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

### PROFILE SUMMARY

**Pursuing B. Tech (Final Year 2022-23) in Computer Science and Information Technology from KIET Group of Institutions (Affiliated to AKTU, Lucknow Uttar Pradesh ) Ghaziabad .**

- Have a very good command in **Java (1.8+), C, SQL, JavaScript, Node.js, Redux, Bootstrap, Express.js, HTML, CSS, React.**
- Understanding of Software Development and Software Life Cycle (**Agile, Water Fall and Prototype**).
- Have good understanding **Microservices, NoSQL database, AJAX**
- Very good knowledge of database like **MySQL, Mongo DB.**
- Involved in various training and certifications as well as academic projects.
- Have a very good command on **Data Structures and Algorithm (DSA) and Competitive Programming (CP)**
- Excellent team player at all levels with ability to perform independently, good interpersonal communication and presentation skills along with time management and performing assigned jobs in an efficient manner with less assistance from the supervisors.
- Active participation in college level events.
- Adaptive to new technologies and able to integration myself with the current technological dynamic world.

### TECHNICAL SUMMARY

#### Primary Skills.

- 🔗 **Programming Knowledge:** Java (1.8+), C.
- 🔗 **Web Technologies:** JavaScript, Node.js , Redux, HTML, CSS, JSON
- 🔗 **Web Frameworks:** Bootstrap, Express.js
- 🔗 **Web Library :** React
- 🔗 **Database:** MySQL, Mongo DB.
- 🔗 **Build Tools:** Maven.
- 🔗 **Other Tools:** Git, Github, Eclipse, IntelliJ.
- 🔗 **Operating System:** Windows flavor and Linux
- 🔗 **Miscellaneous:** Data Structures and Algorithm (DSA) and Competitive Programming (CP).

### EDUCATIONAL BACKGROUND

Course	Year	University/ Board	Percentage/CGPA
B. Tech	2019 -2023 (Pursing)	KIET Group of Institutions (Affiliated to AKTU) Lucknow, Uttar Pradesh	7.7 CGPA
Senior Secondary School (XII)	2018	CBSE Board	62.3%
Higher Secondary School (X)	2016	CBSE Board	7.4

## TRAINING

### Backend Development at Internshala

**Duration** : 3 Months, Oct 2021 - Dec 2021

**Description** : The training consisted of introduction to Node.js and Installation guide, JavaScript Fundamentals, JavaScript Asynchronous programming, Node Modules, Node Web Application with Express, and with a final project – Connecting a webapp to MongoDB using AJAX and node modules. In the final assessment, *I have scored 80% marks* [certificate link here](#)

### Frontend development at IBM SkillsBuild (Virtual Internship)

**Duration** : 3 Months, June 2020 - Aug 2020

**Description** : The training helped us to learn and understand the hand-on usage of HTML, CSS, JavaScript, Bootstrap, React, Hooks. React is an open-source JavaScript library used for frontend development and also studied about React state and lifecycle features from function and class components.

### Software Engineering at GoldmanSachs (Virtual Experience Program)

**Description** : Find vulnerabilities in an organization's password, as all passwords were compromised due to the use of the weaker cryptographic hash function. Also recommendations include using a stronger encryption mechanism and implementing new password policies

## ACCOMPLISHMENTS

- 4 star in Java Problem Solving on HackerRank
- Solved 400+ algorithmic problems on multiple platforms
- 3rd Rank in E-TALENT HUNT 2020 out of 500 participant
- Top 10 Scorer in Quantitative Aptitude test in school

## MOOCS CERTIFICATIONS

- Backend Development on Internshala
- Frontend Development - on udemy
- Backend Camp on IBM SkillsBuild

## PROJECT DETAILS

### My Portfolio Website

**Project Name** : My Portfolio Website

**Technologies** : Bootstrap, JavaScript, Node.js, Express.js, Mongo DB, HTML, CSS,

**Role and Responsibility** : Developed Front-end and Back-end

**Description** : I developed a portfolio with Express.js, MongoDB and hbs. The Cookies are generated for each user in the website. What's more the "Service" section won't render without login or signup, and the user can submit the form of "Contact" section only if the user is registered with email id, and the query will store in database.

[Website Link](#) [Github Link](#)

### Crypto currency tracker

**Project Name** : Crypto currency tracker

**Technologies** : HTML, CSS, Bootstrap, JavaScript, React, Hooks

**Role and Responsibility**: Developed end to end

**Description** : Have developed crypto-tracker to track almost 100 crypto currency like Bitcoin, Ethereum, etc. Using API and develop UI with React.js.

## My Ecommerce website

**Project Name** : Ecommerce website

**Technologies** : HTML, CSS, JavaScript, React, Redux

**Role and Responsibility** : Developed the project end to end

**Description** : This is e-commerce website using Redux, the products call using api. The Cart or Wishlist have the functionality to "add" and "remove" products.

[Github Link](#)

### EXTRA CURRICULAR

- Organized Endeavour-20 with E-Cell and TBI-KIET
- Core Member of KIET Quiz Club-Quizinga
- Participated in NASA Space App Challenge 2021
- Participated in KIET MUN 2020
- Playing Cricket, Badminton at college, school level
- House Caption in School 2017-18

### INTERESTS

- International Affairs
- Puzzle Solving(Puzzle Games)
- Teaching and Trekking

### PERSONAL DETAILS

Date of Birth:

Gender: Male

Marital Status: Single

Passport Number:

Languages Known: English, Hindi

I hereby declare that all the information given above is correct to the best of my knowledge.

Date:

Place: Ghaziabad

**(Sameer Kumar)**