Amit Kumar

43-23 Colden Street Flushing, NY 11355

Website: www.akumarporfolio.netlify.com +1-646-643-7317 | akumar1999m@gmail.com

GitHub: akumar1999 LinkedIn: akumar1999m/

PROFILE:

Passionate and curious Information Technology student with extensive web development (React), android development (React Native & Android Studio) and Database Management System (MySQL) experience with applications of languages in Python, C++, MySQL, and JavaScript to create and modify existing Software codebases. Interested in the field of Data Sciences and Machine Learning.

EDUCATION:

National Institute of Technology Kurukshetra - CGPA: 6.5/10

Kurukshetra, Haryana

Bachelor of Engineering, Information Technology: May 2021

<u>Relevant Courses:</u> Algorithms, Data Structures, MySQL, C++, Python, Java, Software Engineering/Project Management, Web Development, Android Studio

EXPERIENCE:

HomeBloc New York, NY

Software Engineer Intern

March 2020- present

- Built websites for the clients using WordPress and its plugin Elementor and PHP. Working with Wocommerce technology and subscription single product sell.
- Using React Native, created News mobile application.

WebDot Solution

Flushing, New York July 2018 – August 2018

Web Developer Intern

- Worked as a front end **Web developer & Design.**
- Gained knowledge in web development, Implemented and introduced to HTML, CSS, JavaScript and Reactjs, bootstrap framework in order to create the interface of the website.
- **Explored** Database System skills (**MySQL**) along with web development skills with the help of senior design group members.
- Familiarized with MS tools such as MS Word, MS Excel

Corp2corp Inc.

Jersey City, New Jersey

June 2019-July 20

Software engineer Intern

- Built in-depth knowledge in the field of React Native, React, Material UI, and Bootstrap.
- Acquired working knowledge with **google firebase**, **authentication**, **fire store and database** for integration with website and handling databases.
- Created/fixed few features for mobile application using **React Native**.

SKILLS:

Skills <u>Coding:</u> Python, C++, JavaScript, HTML, CSS, MySQL, ReactJS, React Native, Git, Nodejs, PHP, MongoDB, Google Firebase.

Other technical skills: Adobe Photoshop, Adobe premiere pro, short films, Graphic Design

Languages: Hindi (Native/Mother Language), English (Advanced/2nd language), French (Working Knowledge)

PROJECT:

Foodini App: After getting selected for a startup program, we came up with an idea of creating a **food delivery app** provided knowledge about cultural dishes and focuses primarily on dishes rather than the restaurant as a whole. It was created using **React Native** for the frontend, and google firebase services such as **firestore**, **database** and **firebase functions** for our backend.

<u>Personal Portfolio/Website:</u> used **React Frame (React), Nodejs, yarn, HTML5, CSS3** and UI components like Material UI to build personal portfolio and **netlify** for hosting & deploying the website. Link: amitkumarwebsite.com

Notes App: By using React Native, created a notes app in which you can keep track of your day to day TO DO list.

<u>Food APP:</u> Python GUI based on **Tkinter**, OS module and pillow libraries, created a food ordering app along login page and payment methods.