AMIT KUMAR YADAV

Ph: +91 7460855062 | **Email:** amit.aky10@gmail.com | **Address:** Kanpur, India | **LinkedIn** | **GitHub**
Leetcode | **GeeksForGeeks**

EDUCATION

Integrated Dual degree (BTech + MTech) (CPI: 7.77)	
Indian Institute of Technology (BHU), Varanasi	**Aug 2016 - Jun 2021**
Senior Secondary (86.80%)	
Kendriya Vidyalaya No.2, EME Vadodara	**March 2016**

SKILLS

Languages & Frameworks	C++, JavaScript, NodeJS, ReactJS, NextJS
Tools & Technologies	HTML, CSS, Bootstrap, MongoDB, Git, Firebase
Area of Interests	Web Development, Data Structures & Algorithms

WORK EXPERIENCE

LetsGrowMore   **Sept 2021 - Oct 2021**
Web Development Internship
- Completed the assigned tasks of developing multiple single page applications (SPA).
- Worked using HTML, CSS, JavaScript, ReactJS and NodeJS.

Forage (Former InsideSherpa)   **July 2020 – July 2020**
Software Engineering Virtual Experience (Curated by JP Morgan Chase & Co.)
- Developed functionality to **automate the identification of under/over-valued stocks** for a trader.
- Processed the data feed of different stock prices and implemented necessary adjustments to facilitate the monitoring of potential trade opportunities.
- Piped down the data to **Perspective tool** for data visualization to present the results in the form of graphs and charts to **monitor stock prices and trading opportunities**.
- Exposure: Financial Data Analysis, Web Applications.

PROJECTS

Real Estate Application   (**GitHub** || **Live Application**)   **Jan 2022**
- Next JS based application to explore the houses and properties for rent or buying.
- Implemented the properties filtering functionality to easily find the desired house/ property.
- Technologies used: ReactJS, NextJS, Chakra UI, Rapid API.

Memory Pin Application   (**GitHub**)   **Aug 2021**
- **Map pinning** travel application where user can pin their location and share the reviews with other users.
- Technologies Used: ReactJS, NodeJS & ExpressJS, MongoDB, Mapbox.

Foodfy   (**GitHub** || **Live Application**)   **June 2020**
- CRUD-based food recipe web application where one can add the recipes, edit/ update the recipes, or delete the recipes.
- Application is loaded with functionalities like **authentication, profile dashboard**, adding cool **profile avatars**.
- Technologies used: NodeJS & Express, MongoDB, EJS Template Engine, Passport.js.

EXTRA-CURRICULARS

- An active member of **Team Apeiron** (A Technical Team of IIT BHU).
- Participated in a month-long coding event Winter of Codes organized by Coding Ninjas.
- Participated in **Internshala Graphic Design Contest 2.0**, organized by Internshala in association with **PUMA Sports India Ltd.**