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# Education

## • Babu Banarasi Das Engineering College Lucknow, India

*Bachelor of Technology – Computer Science and engineering July 2019 - June 2023*

*Courses: Database Management System, Data Structures, Analysis Of Algorithms, Software Development Principles, Front End Programming*

# Skills and Interests

* **Languages**: JavaScript, JAVA,
* **Frameworks**: Bootstrap, NodeJS, ReactJs, ExpressJS
* **Tools and Tech**: MongoDB, GIT, MySQL,, HTML, CSS
* **Soft Skills**: Leadership, Event Management, Writing, Time Management
* **Interests**: Problem Solving, Reading Books,

Training

## • Data Structure and Algorithm with JAVA On-site

Coding Blocks, Delhi *June 2022 - Sep 2022*

◦I have completed Java with DSA from coding blocks institute. Here I learned a lot like how a big problem is broken into small problems. What should be the approach before solving the problems.

◦ Fundamentals of DSA. Solved 200+ DSA questions.And also made a project on bank management system using basic fundamental concept of OOPs.

## •Web Development Online Online

*Udemy June 2021 – Dec 2021*

◦ I have completed web development from Udemy . From there I learnt how to design frontend , difference between front-

End and Back-End .How does the website work. How client/user interacts with website. I learnt react js framework. And made many projects on it. And I also work on backend using Node.js and Express.js with Mongodb Database.

# Projects

* **Responsive website (static) : This is simple responsive static website in which tech** used html , css and javascript. This website is clone of UsabilityHub website.

**Url link :**  ratnesh79.github.io/UsabilityHub-Clone/

* **ATM Simulator System (Java)**: This is based on desktop application. Bank management system aka ATM Simulator System”. It functions similarly to the normal ATM. This ATM Simulator System has functionalities like Opening Banking Account, Deposit, Withdrawl, MiniStatement, Pin Change etc. Tech used – JAVA  , Swing ,awt , Mysql Database and netbeans integrated development environment.
* **Ecommerce website (Reactjs ,Nodejs,Mongodb,ExpressJs)**:: This is project made by three members. In this project I contributed to create the front-end part i.e. frontend layout design.
* **KeeperApp( to-do List web application)**: A web appliction having database to create a to-list and manage your work by deleting it when a task is done. Tech Used- NodeJS, MongoDB,, Javascript, ExpressJS.
* **User login/signup page (User authentication)**: The login page allows a user to gain access to an application by entering their username and password or by authenticating using a social media login.Used tech – html , css , javascript,expressJs ,NodeJs and MongoDB database.