

# ASHISH RAHI

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## Education

### State University

*Bachelor of Technology in Information Technology*

*Lucknow, Uttar Pradesh*

### Relevant Coursework

- Data Structures
- Software Methodology
- Internet Technology
- Computer Architecture
- Programing Languages
- Database Management
- Systems Programming

## Experience

### Web development Company

**May 2023 – August 2024**

*Software Engineer Intern*

*Kanpur, Uttar Pradesh*

- Developed a dashboard to perform a set of operations with business logic and it helps to business development in order to maintain database needed for bussiness to identify and fix bugs/issues.
- Incorporated scripts using Reactjs and Express Js with MongoDB to aggregate results into an organized format and to load the latest build code onto the framework, so that daily testing can be performed.
- Utilized testing to provide a continuous integration service in order to automate the entire process of loading the latest build code and test files, running the tests, and generating a report of the results once per day.
- Explored ways to visualize and send a daily report of test results to team members using HTML, Javascript, and CSS.

*Projects*

### Portfolio WebSite | *Htln,Css,Vanila Javascript,JQuery,*

**Feb 2024**

- \* Developed an automatic bot using Python and Google Cloud Console to register myself for a timeslot at my school gym.
- \* Implemented Selenium to create an instance of Chrome in order to interact with the correct elements of the web page.
- \* Created a Linux virtual machine to run on Google Cloud so that the program is able to run everyday from the cloud.
- \* Used Cron to schedule the program to execute automatically at 11 AM every morning so a reservation is made for me.

### Dashboard(E-commerce) Webapp | *Javascript, Reactjs,Nodejs,Expressjs,MongoDB*

**March 2024**

- \* Created an Web application using Reactjs and VsCode to operate crud operations for storing data.
- \* Processed user inputted information in the back-end of the app to return a subtotal price based on the product selected.
- \* Utilized the layout editor to create a UI for the application in order to allow different scenes to interact with each other.

### Transaction Management GUI | *Java, Eclipse, JavaFX*

**August 2024**

- \* Designed a sample banking transaction system using Java to simulate the common functions of using a bank account.
- \* Used JavaFX to create a GUI that supports actions such as creating an account, deposit, withdraw, list all accounts, etc.
- \* Implemented object-oriented programming practices such as inheritance to create different account types and databases.

## Technical Skills

**Languages:**HTML,CSS, JavaScript,Nodejs,Mongodb,SQL

**Developer Tools:** VS Code,Git Hub

**Technologies/Frameworks:**Tailwinds,MaterialUI Reactjs,Expressjs

## Leadership / Extracurricular

### Fraternity

**Spring 2023 – Present**

- \* Achieved the Office of Fraternity and Sorority Affairs (highest possible ranking).
- \* Managed executive board of 5 members and ran weekly meetings to oversee progress in essential parts of the chapter.
- \* Led chapter of members to work towards goals that improve and promote community service, academics, and unity.