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[neh-lalani-gt/](#)

US Citizen

Neha Lalani

Portfolio: <https://nehalalani.github.io/>

Education

Georgia Institute of

Technology

B.S. Computer Science

M.S. Computer

Science (4.0/4.0)

December 2023

Relevant Coursework

Data Structures,

User Interface Design,

Object Oriented

Programming,

Human-Computer

Interaction,

Linear Algebra,

Social Psychology,

Cognitive Science.

Discrete Mathematics

Tools

Git Hub,

Bit Bucket,

Figma,

Jira,

Confluence,

Tableau,

PowerBI

Skills Programming

Java,

HTML,

Figma,

CSS,

Adobe Create,

C#

RELEVANT EXPERIENCE

Motorola Solutions, Software Engineer II

Plantation, FL

August 2023 - PRESENT

- Feature Lead for CPS application development taking into account harsh deadlines, and strict costing. Used C#, Jira, and Bitbucket
- Managed the design and implementation of accessible UI components, ensuring consistency across the CPS Application
- Conducted user experience research, including contextual inquiries and focus groups, to optimize CPS software for emergency scenarios.
- Designed and integrated new components into a cohesive system, enhancing product usability and accessibility.
- Led on-site Engagement for the facility organizing events and taking charge of the site wide website development

Motorola Solutions, Software Engineer Intern

Atlanta, GA

May 2022 - August 2023

Cloning Tool Project

- Designed and developed UI components for emergency tools using Figma and WPF, ensuring adherence to usability standards.
- Implemented user behavior analytics tools to gather insights and enhance decision-making.

Power BI Tableau Project

- Spearheaded the transition from Tableau to PowerBI, saving 100 hours of data searching for employees
- Developed dashboards for emergency device tracking, improving communication with Police departments

Southern Grace, Product Management Intern

Dallas, TX

May 2021 - August 2021

- Developed a new Shopify website, reducing product intake time by 50%
- Efficiently organized products based on serial numbers for better management of 30,000 products

PROJECTS

Uber University Application Design

Atlanta, GA

January 2023 - May 2023

- Mastered Figma for UI/UX design of a college-level ridesharing platform
- Created a convenient and secure ridesharing experience for the student