**Ashim Chalise**

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***Education***

**Bachelor of Science, Computer Science. UNC Greensboro**   **May 2021**

Cumulative GPA*:* 3.55/4.0

***Profession Experience***

**Software Developer**  August 2021-October 2023

*Bank Of America*

* Contributed to create a global finance trading, payments, receipts, and investment platform – Bank of America CashPro.
* Helped create CashPro search page which helps user find their receipts, checks, and filter through them to find the specific transaction.
* Fixed CSS in different media screens making the platform more compatible for different screens.
* Upgraded and improved the footer of the CashPro desktop application.
* Used Angular version 11, Java version 8, NodeJS version 12, JFrog Artifactory, JIRA, MAVEN, Spring Boot, Jenkins, Splunk, JBOSS, Invision, Checkmarx, DevTools to design, develop and improve my contribution in the project.
* Experienced in CI/CD.
* Used Agile methodologies to design and create code on a daily basis.
* Helped the scrum team to practice agile and created new efficient methods for the scrum team.

***Relevant Projects***

**Restaurant POS,** Software Engineering (CSC 340) ￼ May 2020

* Designed and created a restaurant POS system as a backend developer in a team of 5 members.
* Used programming languages: Java, JavaFX, SQL and UI software gluon.
* Incorporated Google API for employee login.

**Pandemic Simulator,** Network Analysis (CSC 407) ￼ December 2020

* Engineered a pandemic simulator for coronavirus.
* Used programming languages: Java, R.

**MyFy,** Senior Capstone (CSC 490) May 2021

* Developing a finance budgeting app to help users find all finance-related data in one place.
* “Educational Area” feature that helps the end user learn about their current status and invest more or pay off loans faster, based on age and income.

**COVID-19 Visualization Dashboard**, Data Science (CSC 405) May 2021

* Developed a dashboard to help the user visualize and manipulate COVID-19 data.
* Graph and Map available with linear and polynomial regression lines in the graph.
* Used programming languages: Python, CSS.

**Mortgage Calculator,** Self-Created September 2019

* Self-designed and created a mortgage calculator app to calculate monthly payments on a house.
* Shows the total interest paid in the number of years entered and monthly payments.
* Used programming languages: Java, JavaFX.

***Skills***

*Programming Languages:* Java 11, C, Python, Swift, HTML, php, JavaScript, CSS.

*Primary skills:* Java 11, JSP, Angular 13, NodeJS 12, Bootstrap, MongoDB, RestAPI, JIRA, MAVEN, XLR.

*Extra skills:* Spring boot, JUnit, Amazon Web Services.

*Data & Miscellaneous skills:* SQL, R, Advanced Statistics, Calculus, Python, Microsoft Office, GitHub.

*Awards:* Employee of the month (March 2018), Employee of the month (February 2019).