Jahanvi Patel

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EDUCATION

Georgia State University (*Dual Degree Program)*   Atlanta, Georgia
Master of Science in Computer Science   January 2021 – December 2021
Bachelor of Science in Computer Science   August 2017 – December 2020

SKILLS

- **Technology:** HyperService Studio (HSS), Compose (XML editor), Groovy, COBOL, Helix (Mobile Development), Java, HTML & CSS, JavaScript, PHP, SAPUI5 (SAP JavaScript Framework), Android Development, Jython (Python on Java Platform), Unix, Assembly x86, C
- **Languages: Native:** English, Gujarati; **Fluent:** Spanish; **Beginner/Intermediate:** Hindi

WORK EXPERIENCE

Trinoor   Marietta, Georgia
Software Engineer   May 10, 2021 – Current
- Build baseline applications using Helix, HyperService Studio (HSS), and SQL
- Writes and maintains code in the technologies of HyperService Studio (HSS), Compose (XML editor), Groovy, and COBOL
- Assists the CTO with all aspects of software design and coding
- Conducts development tests and monitors the technical performance of internal systems
- Part of CEO's team for Helix Mobile Application Development gathering customer requirements to develop and customize Helix applications

SAP   Alpharetta, Georgia
Support Engineer Professional   June 11, 2018 – June 11, 2019
- Built Fiori Applications using SAPUI5, OData Services and RESTful APIs and deployed them onto Fiori Launchpad and SAP Cloud Platform
- Performed root cause analysis and provided solution to customer incidents
- Found new solutions and documented through the creation and update of Knowledge Base Articles (KBAs) using technical writing skills

PROJECTS

Colorizer
- Created a simple web UI that allowed users to upload black and white images and convert them to colored images
- Multi-layer Convolutional Neural Network with ReLU and Softmax with a baseline accuracy of 68% on the CIFAR-10 dataset
Tools Used: Python, HTML, CSS, PHP

AskRon
- Created a clean UI to send emails without providing personal information. Project was done as a self-motivated side-project alongside the work at SAP and ended up adopted by multiple deans of the company at a higher level
Tools Used: SAPUI5

LEADERSHIP

CodeDay   Atlanta, Georgia
ATL Chapter Regional Manager/Senior Staff   August 2016 – Present
- Plan, promote, and run CodeDay Atlanta's events three times a year
- Overlook a team of five members that plan and run events
- Motivating and mentoring students interested in programming