Technical Analyst Technical Analyst Technical Analyst Atlanta, GA   An IT Professional, offering over 3 years of performance excellence in which 2+ years in Python Development   Experience with NumPy, SciPy, OpenCV, cv2, Matplotlib, scikit-learn and Pandas python libraries during development lifecycle.   Proficient in MySQL and SQL databases with Python.   Hands-on experience with Database conversions and implementations   Experienced with version control systems like Git, GitHub to keep the versions and configurations of the code organized. Experienced in working with various Python IDE's using PyCharm, Spyder, Studio code, IDLE, NetBeans and Sublime Text   Well versed with Agile with SCRUM, Waterfall Model and Test-driven Development (TDD) methodologies.   Excellent interpersonal and communication skills, efficient time management and organization skills, ability to handle multiple tasks and work well in a team environment. Work Experience Technical Analyst Tin Roof Software - Atlanta, GA July 2018 to November 2018   Worked in an Agile environment, attended daily standup meetings and daily defect review meetings with Engineering team.   Logged defects and software issues into a Bug-tracking tool JIRA and document using confluence.   Reviewed quality specifications and technical design documents to provide timely and meaningful feedback   Created detailed, comprehensive and well-structured test plans, test cases and test cycles   Entered defects into partner's bug-tracking tools.   Estimated, prioritized, planned and coordinated quality testing activities   Created test cycles for each set of regressions and smoke testing.   Created and executed test cases that included: Smoke, Functional, Regression, UAT and end-to-end testing.   Provided training to the new QA hires.   Performed QA Testing Applications: Panoramic Wi-Fi   Technology Stack: Jira Research Project Lead Georgia Tech Brain Lab - Atlanta, GA January 2016 to May 2018   Worked in an Agile environment, attended weekly meetings   Led a research project which creates and adapt Brain-Computer Interface (BCI) methods that will allow BCI technologies to effectively control real-world applications.   Developing a BCI technique to decrease the failure ratio of Deception Detection System - Polygraph   Developing a system which uses few event-related potentials (ERP), along with continually measuring polygraph test parameters on the subject to target a higher success ratio   Developing a Python Application to manage visual stimuli, which flickers on the

hardware refresh rate to gain attention from the participants.   Securely Stored and Analyzed healthcare vital information.   Checked to see if vital information along with SSEVEP data indicates any spikes, which expresses the deception   Developing Machine Learning Classifiers for the GSR and Bio-Monitoring signals which will correlate with the visual stimuli to help us find patterns that will indicate recognition.   Technology Stack: Python, SQL, BITalino, openBCI Jr Web Developer Intern Online Media Interactive - Lawrenceville, GA August 2014 to February 2015   Worked in an Agile environment, attended daily standup meetings   Worked with a more experienced Engineer to learn about project planning and estimation   Assembled and programmed interactive websites using WordPress   Cross-browser compatibility testing   Developed basic Android/iOS apps via using various platforms.   Performed QA and Testing on various Applications: OPledgeIT, Franco's Best Pizza   Technology Stack: HTML, CSS Education Bachelor of Computer Science in Artificial Intelligence Georgia Institute of Technology - Atlanta, GA January 2015 to May 2019 Associates of Computer Science in Computer Science Georgia State University - Atlanta, GA August 2012 to December 2014 Skills .net, C#, Html, Javascript, Python, Mysql, Sql, Css, Java, Time management, Team player, Proposals Links http://LinkedIn.com/in/TalatiA Additional Information Skills   Technical Writing: Project Proposals, Technical Reports, Thesis Writing   Programming Languages: Python, MySQL, SQL, Java, C#, .NET, C, HTML, CSS, JavaScript   Communication: Public Specking (Speech, Presentations, Letters, Proposals)   Time Management, Schedule Management, Solid Interpersonal Skills, Independent/Solid Team Player, Leadership, Self-Motivation   Spoken Languages with Business Proficiency: English, Gujarati, Hindi

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