Neel Adalja

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♦ ***Certificate link:***www.bcert.me/bc/html/show-badge.html?b=fxjplkip

As a motivated and results-oriented data scientist, I bring a solid foundation in statistical analysis, machine learning, and data visualization. Recently earning my Master's in Data Science, I have gained hands-on experience with Python, R, and SQL, successfully executing data-driven projects. My ability to transform complex datasets into actionable insights positions me as a valuable asset to organizations looking to harness data for innovation and growth.

TECHNICAL SKILLS

Certification:	Google Data Analytics (coursera.org) Certified Scrum Master (CSM), Complete SQL and MYSQL Database (www.Udemy.com)
Tools:	Jupyter Notebook, Jira, Confluence, API Testing in Postman, Miro, MS Office, Git/GitHub, Asana, Slack.
Languages:	Python, R, SOL, Java, JDBC, ,HTML, CSS, Flutter.
Libraries	Pandas, Numpy,
Database:	MySQL, MongoDB, PostgreSQL
SDLC Methodologies	Scrum, Agile, Hybrid models (Kanban, Waterfall and Scrum)
Technologies and Others:	Git/GitHub, PyCharm, Clion, Android Studio, Terminal, Adobe XD.

EDUCATION

KINGS GRADUATE COLLEGE, New Rochelle, NY
Master of Date Science
GPA: 3.86   **March 2023- Dec 2024**

STATE UNIVERSITY OF NEW YORK AT PLATTSBURGH, Plattsburgh, NY
Bachelor of Science: Computer Science,   Minor: Computer Security
GPA: 3.15   **Jan 2021**

RELATED EXPERIENCE & PROJECTS

Purplesoft LLC –   **Jan2022 – November 2022**
- Trained as Scrum Master, to serve multiple teams by removing impediments and coaching Scrum practices to Scrum Team and organization.
- Facilitation of Daily Scrum, executing sprints, backlog refinements, Sprint Planning Sprint Reviews, and Sprint retrospectives for 2-week sprints.
- Serving product owner and helping make product backlog ordered and prioritize the Product Backlog Items.
- Engage directly with Business Owners, Business Stake Holders, Product Management Council, Product Owners, Customers, Scrum Community of Practice (SCOP)to define mission value and

prioritize work and build intellectual capital in Agile techniques meeting Business Value streams in the form of delivering Business value in terms of user centric.
- Handling of incoming requirements through Kanban boards and referring back to product owner for Budget allocation.
- Understanding in software development lifecycle and Continuous Integration, Continuous Development, Testing, UAT, Automated Test.
- working knowledge of methods like Kanban, Waterfall and hybrid models.
- Continuous monitoring of Sprint Burndown charts, and release burndown charts and developing sprint metrics and reports.
- Highly motivated, self-directed, quickly adaptable to situations, flexible, and always curious to learn.

Trendy Wear Inc. -   **May2021 – Jan 2022**
- Maintaining current Word press website.
- Used API form Stripe to set up payment Gateway.
- Added Products, and Features like Shipping and incoming Orders.

Orientation App – Flutter App, Dart Language, Mobile Application   **Aug2020 - Dec 2020**
- Built login, google authentication, and animation through packages.
- Developed grids and applied resources for information inside the app.
- Developed virtual orientation through Google AR and Street View.
- Added features like calendar and event list through OOP and Responsive Design

My-Food - Flutter App, Dart Language, Mobile Application   **Aug2020 - Dec 2020**
- With User Authentication, added the "Forgot Password" feature.
- Used Flutter packages like google Authentication and implemented them.
- Worked with no-SQL database for user input, receipt scan for the database.
- Team of 12 students each doing assigned tasks and making the idea possible.

www.iamneel.com - HTML, CSS, JavaScript
- Personal portfolio website.
- Built the website from scratch and hosted it on Netlify with personal domain.

SUNY Plattsburgh Computer Help Desk, Plattsburgh, NY
Assistant Technician,   **Aug 2017 - Dec 2020**
- Deploying Windows 10 on more than 100 PC's and setting them up for the user.
- Providing remote support for end users via phone and in person.
- Documenting user issues by Tickets using "Service Now" and resolving/moving as per status.

LEADERSHIP EXPERIENCE

Student Association (Student Government), Plattsburgh, NY
Senator for Housing & Residence Life,   **Jan - Dec 2018**

Residence Hall Association, Plattsburgh, NY
Streetlight Commons Representative,   **Aug - May 2019**

Tau Kappa Epsilon Fraternity, Plattsburgh, NY
Member, March 2019 – Present

Dean's List: **Spring 2107, Fall 2020**