**Bilal Zahory**

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**WORK EXPERIENCE**

**Coder Kids, Inc. August 2019 – Present**

*After School STEM Teacher McLean, VA*

* + Taught Python, Java, and web development languages
  + Successfully managed small classes of adorable, yet chaotic, children

**EDUCATION**

**Northern Virginia Community College December 2020**

*Engineering, Computer Science A.S. Sterling, VA*

* 3.9/4.0 GPA
* Intent to transfer to UVA in Fall 2021 (Computer Science + Math)
* STEM classes:
  + Computer Science I and II (Both in Java)
  + Linear Algebra
  + Discrete Math
  + Calculus III (In Progress)
  + Differential Equations (In Progress)
  + General University Physics II (In Progress)
  + Engineering Graphics (In Progress)
  + Foundations of Engineering (In Progress)
  + General Chemistry I (In Progress)

**Park View High/Academies of Loudoun June 2020**

*Information Technology/Computer Science Sterling, VA; Leesburg, VA resp.*

* CS Research Class
  + Course content:
    - Web Development (HTML, CSS, JS)
    - App Development (React Native, Flutter)
    - Fundamental Machine Learning (Python)
  + Utilized Agile and Scrum development principles
  + Created a website for our magnet school’s CS track (link can be found in the ‘projects’ section)
* Varsity Wrestling
  + 2x Team Captain
  + 2x Regional Qualifier
* Relevant AP Examinations
  + Computer Science (2018) - 5
  + Calculus AB (2019), BC (2020) – 5, 5
  + Physics C: Mech (2019) – 4

**LANGUAGES, SKILLS & INTERESTS**

* **Languages:** Java (Intermediate); Python (Intermediate); HTML (Intermediate); CSS (Intermediate); JS (Beginner); React Native (Intermediate); Flutter (Beginner)
* **Skills:** General computer skills (troubleshooting, PDFs, etc.); Basic Linux; Verbal and Written Communication; Presentations; Active listening; Leadership; Public Speaking

**PROJECTS**

* **School Webpage (https://github.com/mlhagood/IT-Project)**
  + Worked with a partner (they hosted the GitHub Repository)