

Enan Srivastava

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Profile

Motivated and hard working student who is highly interested in pursuing a career and degree in Computer Science and/or Finance/Economics. Has pursued interests through extracurriculars and side projects capitalizing upon current skills in order to learn more.

Skills

- Software Development: Python, Java, JavaScript, NodeJS, Bootstrap, Git, Firebase, HTML5, UNIX Scripting, PHP, CSS, Wordpress.org, CPanel Management
- Proficient in MS Office Suite: Excel, Word, PowerPoint and Access

Experience

Weblinx Inc. -

Intern(June 2018-Present)

- Created and optimized PHP and CSS/SCSS files as per client requests in a team environment.
- Utilize Git SCM and SCRUM to complete projects.

Oswego Robotics(FIRST) -

FLL & FTC Programming Mentor(2016-Present)

FRC Programming Lead(2017-Present)

- Led programming team in robot and web app development
- Mentored Junior High and High School teams in app and robot programming.
- Attended world championships 2016 and 2017
- **GearScout and GearData** - (Skills: HTML, JavaScript, Firebase, HTTP Requests)
 - Developed an app to scout and track Robotics teams at competitions taking in robot data and compiling statistics for different teams.

Cryptocurrency Arbitrage- Python, JavaScript, NodeJS

December 2017 - Present

Created a cryptocurrency trader that identifies arbitrage opportunities based on exchange rates of various cryptocurrencies using the Bellman Ford algorithm. (Personal Project used to learn languages)

Yeezy Supply Bot- Python

October 2018

Created a bot utilizing Python and Selenium which automatically buys products of Yeezy Supply upon new arrival. This was created for Central Hype store in Naperville, Illinois. -Earned a 5 in AP Computer Science Principles as Create submission

Student Attendance Script - *JavaScript*

November 2017 - December 2017

Developed a script that automatically generates inquiry emails from an excel sheet containing list of absent students. Presented the solution to Oswego East High School Administration and the implementation plan is under review.

Smart AutoResponder - *JavaScript*

November 2017 - December 2017

Developed a script that automatically generates a response dependent on whether the sender is a student or staff member. In seasonal use by Oswego East Administration.

Bitcoin Day Trader - *Java*

June 2017 - September 2017

Created a Java application which takes Bitcoin market data and executes buy/ sell orders relying on Bitcoin fluctuations. (Personal Project)

Oswego East Model United Nations -

President(2017-Present)

- Won Honorable Mention at Waubonsie Valley Model UN Conference, Model UN at University of Illinois Urbana Champaign and Harvard Model Congress.
- Created debating training programs for team members and Integrated fundraising activities for the team to participate in out of town conferences.
- Chaired and coordinated an online conference with members from 7 countries

Oswego East Political Action Club -

President(Fall 2017-Present)

- Chairman of Young Democrats
- Bipartisan Chair of Teenage Republicans

Oswego East Learning Resource Center -*Student Volunteer(2015-2019)*

- Assisted in library day to day operations
- Assisted classmates in technical difficulties with Library computers.

Education**Oswego East High School***August 2015 - Present*

AP Classes: Computer Science Principles(5), Computer Science, Calculus BC(3, AB: 4), Physics 1, Language & Composition(3), Microeconomics(4), Human Geography, Projected APs: Physics 2, Macroeconomics, Statistics, Literature. GPA: 3.85