Christopher W. Evans

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EXPERIENCE

Tilson Tech. Management, Portland Maine — GIS Technician

(October 2018 - June 2019)

- Fulltime, Managed and supported corporate scale GIS Databases, Web Apps, and Scripts for 5G fiber rollouts.
- Adopted an audit project in Seattle, turned 90% profit for the firm.

Tilson Tech. Management, Portland Maine — OSP Desktop Tech Intern

(May 2018 - October 2018)

- Fulltime Intern, Prepared utility poles for 5G fiber cable as well as managed ROW permits for Atlanta 5G route assembly.
- Automated permit creation to increase permit throughput speed by 700%.
- My performance secured a full-time offer at the firm.

PROJECTS

CSGO Match Prediction — Python3, MySQL, BS4, SKLearn

- Data analysis, prediction, and database construction for CSGO professional matches.
- Achieved a Min acc. of 61%, max acc. of ~80%.

BeybladeMatch.com — Javascript, MySQL, React, Node, NGINX, Model Web Framework

- Beybladmatch provides useful statistics and data analysis for Beyblade Parts and Tops.
- Learned traditional model-based web framework using MySQL database, Node.js + NGINX backend, React.js frontend.

MTG Card Price Forecasting — Python3, SKLearn, ARIMAX, ARFIMAX

- Collected data on MTG card pricing history with BS4.
- Programmed and ran traditional forecasting models on data to forecast MTG card prices.
- Achieved up to 85% accurate 14-day forecast.

Aurora Tracker — Java, AndroidSDK

- Notifies users if Aurora is visible nearby.
- App Development class project.

chriswevans.com — Javascript, React, NGINX

- Website created to showcase my projects and interests.
- Built with Node.js + NGINX backend and React.js frontend.

EDUCATION

UMass Amherst — College of Computing and Informatics, Freshman, (August 2019 - Present)

B.S Computer Science - Expected May 2023

BWSI, MIT Lincoln Laboratories Bootcamp — Robot Operating System Bootcamp, (July 2017 - August 2017)

Maine School of Science and Mathematics — Highschool Education, (August 2015 - September 2018)