Karunpreet Dhamnait

□ (647) 913-9807 | Marun-d.github.io/ | Narun-D | Marun-D | Marun

Skills ____

Languages C, JAVA, Python, 68k assembly. Familiar: HTML, CSS, Javascript, SQL

Technologies Linux, Git, MySQL, Node.js, Express.js, Bootstrap

Projects _____

Finders Keepers (GTA) · JavaScript, HTML, CSS, Express.js, MySQL, Heroku

github.com/Karun-D/FK

- Built a web application with Vanilla JavaScript that displays listings of free stuff offered by people in the Greater Toronto Area
- Implemented the Cheerio JavaScript module to web scrape free listings live from Craigslist and Kijiji based on the user's location
- Constructed an Express server using MySQL database and Heroku's ClearDB add-on to transport listings to front-end

Passvault · Python, Flask, SQLite3, Slack API, Heroku

github.com/Karun-D/PV

- Developed an interactive database in the form of a Slack App to save and retrieve generated passwords using Python Flask
- Increased user accessibility by utilizing Slack API, allowing users to interact with the app on both mobile and desktop

Apartment Scout (UofG) · Python, SQLite3, SMTPLIB

github.com/Karun-D/AS

- Used Python and Beautiful Soup package to web-scrape university housing listings from thecannon.ca
- Leveraged SMTPLIB and FileIO to automatically send an e-mail of certain listings based on user's housing preferences

Semi-Automated Transaction Insights · Java. Swing Toolkit, Google Sheets API

github.com/Karun-D/TI

- Utilized OOP principles to categorize transactions from credit card statements into a spreadsheet with Google Sheets API
- Semi-automated the process by serializing categorized vendors for future statement reads

Education _____

Bachelor Of Computing, Computer Science (Co-op)

Sept 2019 - April 2024

University of Guelph, Guelph, ON

- · Completing a minor in Economics
- Maintaining a 90.3% average (4.0 GPA)

Extracurricular Experiences _____

Google Developer Student Club (UofG)

Oct 2019 - Present

- Gaining hands-on experience with Google Cloud Platform Essentials
- Learning topics such as creating Virtual Machines, Google Cloud Shell, Kubernetes Engine, and Load Balancers

S.G.P.D House of Bhangra · Team Captain

April 2016 - Sept 2019

Experience _____

Residence Life Staff (UofG) · Online Community Mentor

Aug 2020 - Dec 2020

- Responsible for building a virtual community and managing 46 first-year software engineering students
- Assisted students with university's resources and supported their transition to university studies in both academics and personal development

Walmart · Fulfillment Associate

May 2020 - Sept 2020

 Collaborated with a team of 10 to offload merchandise, process work orders, and offer customer service on the sales floor

Dairy Oueen · Cashier

Feb 2018 - Aug 2019

 Performed numerous transactions daily, provided friendly customer service, and assisted crew-members in preparing goods