

Dilver Singh

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EDUCATION

Macaulay Honors College at Queens College

New York, New York

B.S. In Computer Science

Expected Graduation, May 2027

- o GPA: 3.75/4.00, Dean's List
- o Related Coursework: Object-Oriented Programming, Algorithmic Problem Solving, Discrete Math

EXPERIENCE

Jupiter Leo Productions

New York, New York

Incoming Front-End Software Engineering Intern

July 2024 – Present

Rosanna Jewels

New York, New York

Web Developer Intern

February 2023 – April 2023

- Utilized HTML/CSS to engineer a website for a local startup, embedding Shopify customization tools to optimize e-commerce experience propelling a 91% increase in customer outreach.
- Spearheaded the creation of the shop section hosting over 85+ products for customers to browse and purchase, generating a 24% surge in monthly revenue.
- Streamlined an event management system, featuring updates for past and upcoming jewelry showcases. Integrated location data, scheduling information, and image galleries to improve user experience and facilitate event planning.
- Optimized the user interface by integrating customer feedback forms and FAQ's to minimize ambiguity.

Tech Incubator at Queens College

New York, New York

Web Developer Intern

July 2022 – August 2022

- Produced an application for Queens College that hosts 55+ clubs with included details, events, and registration to drive student activity on campus.
- Conceptualized the frameworks of a campus navigation app leveraging Javascript and PHP to provide a 2-dimensional map interface for students that pipelines live location data to exhibit routes to classes or resources
- Incorporated HTML & CSS to create learning projects such as a news article website and personal webpage.
- Wrote a published TIQC-newsletter article on implementations of AI and cybersecurity in business.

PROJECTS

QueensLingo | C++

February 2024 – May 2024

- Language education program for users to learn 25 conversational and vital phrases in the 5 most spoken languages—Spanish, French, Cantonese, Hindi, and Arabic in Queens, NY. Program offers two learning options, allowing users to master a language in a slow progression and a free-for-all where users are allowed to determine their own learning path. Program tested and approved by five colleagues.

Worldwide Alerts | HTML, CSS

August 2022 – January 2023

- Developed a news-blog website utilizing HTML/CSS. Developed blog posts viewed by 300+ people across various platforms. Created opportunities for 10+ people to join as blog post researchers.

AWARDS AND CREDENTIALS

Goldman Sachs Software Engineering Simulation

July 2024

University Macaulay Scholar (Four Year Merit Scholarship to Macaulay Honors College)

April 2023

AutoDesk AutoCAD Certified User

May 2023

SKILLS

Programming: C++, Javascript, HTML/CSS

Tools: Git