

# Jed Edison Donaire

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## EDUCATION

<b>University of the Philippines</b> <i>Bachelor of Science in Computer Science</i> Cumulative GPA: 3.8 (PH Converted 1.48) Achievements: Hackathon Winner, National Ideathon Contender, Sun Life Scholar, Consistent Dean's Lister	Cebu, Philippines <i>Aug. 2022 – Present</i>
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## EXPERIENCE

<b>Fullstack Software Developer</b> <i>Hqzen</i> <ul style="list-style-type: none"><li>Implemented different features and improve the core functionality of the website on a full-stack web application using Vue, Django, PostgreSQL, and Docker for deployment</li><li>Developed REST API using a company custom Framework Based on Django Rest Framework</li><li>Led the resolution of high-priority issues, reducing downtime and enhancing operational efficiency</li></ul>	December 2023 – Present <i>Cebu, Philippines</i>
<b>Software Engineer</b> <i>Bitwork Solutions</i> <ul style="list-style-type: none"><li>Architected the frontend structure and also leading the design team for website application, and assisted on the mobile platform</li><li>Delivered 3 websites in one month: improved site speed by 30%, improve SEO of the website using canonical urls, and reduced page load using Nextjs, and FastAPI times by 50%.</li><li>Deployed and maintained serverless website using AWS Lambda, with database as DynamoDB</li></ul>	Mar. 2024 – Oct. 2024 <i>Florida, US</i>
<b>Software &amp; Automation Engineer</b> <i>Tranches</i> <ul style="list-style-type: none"><li>Led the design and development of a client-proposed website, direct communication with clients ensuring alignment with their requirements and objectives</li><li>Developed, tested, and successfully deployed the application within a one-month timeline for the MVP, adhering to high-quality standards using Svelte and Django</li><li>Constructed and developed the automation for Airtable, Make, FrameIo streamlining the process of the company's workflow by 70%</li></ul>	Aug 2024 - Present <i>Kingsville, Maryland, US</i>
<b>Software Engineer</b> <i>Netlify</i> <ul style="list-style-type: none"><li>Serve as a Software Engineer on the Support Team, collaborating closely with senior engineers to streamline and scale the resolution of client concerns.</li><li>Designed and implemented automation solutions to improve response efficiency and enhance the overall support process.</li><li>Contributed to cross-functional initiatives, including inter-company collaborations, to strengthen Netlify's core security infrastructure and address internal operational challenges.</li></ul>	March 2025 - Present <i>San Francisco, California, USA</i>

## PROJECTS

<b>Beacon</b>   <i>Python, Typescript, Langchain, OpenAI, React, Firebase, Docker</i> <ul style="list-style-type: none"><li>Developed an award-winning career guidance app in a hackathon competition, designed to generate personalized career roadmaps.</li><li>It is a full-stack web application with AI using OpenAI, Langchain for operating LLM's, Python as the backend, and with React as the frontend</li><li>Implemented Firebase OAuth to get data and save data for the users's career path</li></ul>	FullStack Web
<b>LinkUp</b>   <i>React, NextJS, Typescript, Nodejs, Getstream, Clerk</i> <ul style="list-style-type: none"><li>Designed and developed an online conferencing platform utilizing a classroom based or group based setting calls using GetStream to enable secure one-to-one and group connections.</li><li>Implemented a persistent room system, reducing class session management time by 50%.</li></ul>	Fullstack Web
<b>Deductly</b>   <i>React Native, Django, Deepseek, OpenAI, Langchain, Groq</i> <ul style="list-style-type: none"><li>Developed a tax deduction mobile application for freelancers and SMEs, featuring optimized receipt scanning and a chatbot that learns from user queries to provide personalized tax guidance</li><li>Implement core funtionality of the application from frontend, backend, and data visualization for our model</li></ul>	Fullstack Mobile

## TECHNICAL SKILLS

<b>Languages:</b> Typescript, Javascript, Python, C/C++, SQL (Postgres Mysql), JavaScript, HTML/CSS, R
<b>Frameworks:</b> React, Nextjs, Vue, Svelte, Node.js, Django, FastAPI, Directus, Langchain, Jest, Firebase, MongoDB
<b>Developer Tools:</b> Git, Docker, Groq, Google Cloud Platform, VS Code, Amazon Web Services
<b>Libraries:</b> pandas, NumPy, Matplotlib, scikit