

# 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, Sun Life Scholar, Consistent Dean's Lister	Cebu, Philippines Aug. 2022 – Present
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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 <b>Vue</b>, <b>Django</b>, and <b>PostgreSQL</b>.</li><li>Developed REST API using a company custom Framework Based on <b>Django Rest Framework</b></li><li>Led the resolution of high-priority issues, reducing downtime and enhancing operational efficiency</li></ul>	December 2023 – Present Cebu, Philippines
<b>Junior 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 <b>Nextjs</b>, and <b>FastAPI</b> times by 50%.</li><li>Deployed and maintained serverless website using <b>AWS Lambda</b>, with database as DynamoDB</li></ul>	Mar. 2024 – Oct. 2024 Florida, US (Remote)
<b>Software Engineer</b> <i>Tranches</i> <ul style="list-style-type: none"><li>Initially joined as a frontend developer and automations engineer, streamlining internal workflows by over 70% through the integration of <b>Airtable</b>, <b>Make</b>, and <b>n8n</b> automations.</li><li>After a two-month project break, was re-engaged as a software engineer to lead the development from the ground up, including architecting the application, mentoring junior developers, conducting PR reviews, and spearheading the app's overall direction.</li><li>Designed and implemented data visualization dashboards aggregating metrics from various sources, ensuring real-time insights and timely delivery of analytics features using <b>Svelte</b>, <b>Supabase</b>, and <b>Serverless Architecture</b>.</li></ul>	Aug 2024 - Present Kingsville, Maryland, US (Remote)
<b>Software Engineer</b> <i>Netlify</i> <ul style="list-style-type: none"><li>Serve as a software engineer on the Support Team, directly addressing enterprise client needs while collaborating with senior staff engineers to streamline and scale technical solutions using <b>Ruby</b>, <b>Go</b>, and <b>React</b>.</li><li>Lead the development and maintenance of internal tooling, resolving issues, implementing automation, and optimizing workflows that enhance team productivity and operational efficiency.</li><li>Act as a liaison with potential partners to assess strategic fit, representing the company's technical perspective; additionally, contribute to hiring processes by interviewing and onboarding new developers.</li></ul>	March 2025 - Present San Francisco, California, USA (Remote)

## 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 with AI.</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 while persisting room syste, reducing class session management.</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></ul>	Fullstack Mobile

## CERTIFICATIONS

DevOps and Software Engineering – IBM (Oct 2025, Credential YKF2LZ8FUA62)
Application Development using Microservices and Serverless – IBM (Oct 2025, Credential 1VNL3ST49SKY)
Monitoring and Observability for Development and DevOps – IBM (Oct 2025, Credential ZSYTU357FWUD)
Python for Data Science, AI Development – IBM (June 2025, Credential 2S93U5RQTFDJ)
Introduction to Containers with Docker, Kubernetes OpenShift – IBM (Sep 2025, Credential ISE2DUXHDWWZ)

TECHNICAL SKILLS

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