

Faizan Dhankwala

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EDUCATION

University Of Washington (Honors Student) <i>Bachelor of Arts in Computer Science, Minor in Data Science</i>	Seattle, WA September 2021 – June 2025
Bellevue College <i>Associate's in Arts</i>	Bellevue, WA Aug. 2019 – June 2021

EXPERIENCE

Project Management Intern <i>Cancer Hood Society (on contract)</i>	September 2021– January 2022 Redmond, WA
<ul style="list-style-type: none">Developed and implemented a virtual verification system to check in patients daily into the hospitalCommunicated with stakeholders, including donors, volunteers, and healthcare professionals, in attempts to establish partnerships and support program initiatives including donations.Used waterfall approach and other SDLC's to develop comprehensive project plans that outlined entire programs from start to finish, including milestones, tasks, and timelines.	
Software Engineer <i>The Boeing Company</i>	August 2021- December 2021. Renton, WA
<ul style="list-style-type: none">Developed maintained scalable software solutions for aviation systems and ensured their compliance with industry standards.Designed and implemented flight control software modules for Boeing's 787 Dreamliner and optimized performance while ensuring compliance with FAA safety standards.Developed real-time communication protocols in Java to integrate avionics systems, enabling seamless data exchange systems between navigation, flight, and engine control	
Software Engineering Intern <i>Location Station (Startup)</i>	August 2021- December 2021. Remote
<ul style="list-style-type: none">Developed user-friendly interfaces for browsing and booking rental properties for shoots and movie scenes.Collaborated with cross-functional teams to understand client requirements and translate them into rental salesIntegrated payment gateways and optimized backend systems through coding for enhanced performance and reliability. Used systems such as Stripe and PayPal.	

TECHNICAL PROJECTS

10+ Machine Learning Applications <i>Python, Java, YOLO, Google Collab, C++</i>	April 2024-June 2024
<ul style="list-style-type: none">Created applications using machine learning, advanced algorithms and techniques to tackle various real-world challenges, including image recognition, object detection, natural language processing, and predictive analytics.	
Crea8folio <i>React.js, Craft.js, Node.js, Rekkas</i>	September 2024-Present
<ul style="list-style-type: none">Creating a website builder similar to that of SquareSpace and Wix using React libraries. End goal is to develop a full-featured drag-and-drop website builder, allowing users to easily create customizable websites without coding knowledge.	

TECHNICAL SKILLS

Languages: Java, Python, React, Node.js, JavaScript, HTML/CSS,
Software Microsoft Project, Jira, Trello, Asana, Monday.com, Wrike, Smartsheet, Basecamp, ClickUp, Teamwork, Notion, Redmine, Airtable, Slack, YOLO, Google Collab
Developer Tools: Git, Docker, TravisCI, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse
Certifications: Google Program Management (Specialization) Issued: September 2023.

Additional Skills: SAP, Oracle, AWS, API Integration, Risk Management, Team Leadership, Training and Development, Communication Skills, Time Management, Budgeting, Quality Assurance.