Joseph Chamdani

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CORE SKILLS

Team Collaboration Agile Development
Machine Learning Data Processing
Leadership Customer Support
UX Thinking Interactive Design

Technologies: Python, Java, C#, SQL, Unity, Google Cloud, AWS, AutoML, Git

Languages: English, Bahasa Indonesia

EDUCATION

Bachelor of Science in Informatics

Minor in Business | University of Washington, Seattle, WA

June 2027

Associate of Arts & Sciences | Bellevue College, Bellevue, WA

June 2025

- President, Bellevue College Tech Club
- Organizer, Bellevue College Hackathon 2024
- Secretary, Bellevue Indonesian Club

RELEVANT EXPERIENCE

Al Engineer Intern | Stockbit | Jakarta, Indonesia

June 2024 - Sep 2024

- Organized and processed data from Google Cloud and AWS databases
- Developed internal APIs to support engineering team integrations
- Implemented OCR tools to detect fraudulent KYC documents and improve approval speed

Game Developer Guest Student | Touchten Games | Jakarta, Indonesia

June 2023 – Aug 2023

- Developed narrative and cutscene logic in Unity using C#
- Collaborated with game design team on story pacing and flow
- Supported staff with interactive story scripting and refinement

Game Developer Intern | VR Park | Jakarta, Indonesia

Sep 2022 - Jan 2023

- Built interactive VR experiences using Unity and C#
- Participated in weekly sprint reviews and applied feedback to improve stability
- Onboarded and mentored new interns to support a collaborative environment

PROJECTS

KYC OCR System | Stockbit | Jakarta, Indonesia

June 2024 – Sep 2024

Python, Jupyter, TesseractOCR, AutoML, BigQuery

- Developed an OCR-based automation system for validating KYC documents
- Used Google Cloud AutoML and BigQuery to process and classify real-world user data
- Improved verification efficiency and reduced manual workload during approval

JAM AI | Personal Project | Bellevue, WA

Apr 2024 - Apr 2024

Python, OpenAI, Kaggle, JavaScript

- Built a GPT-powered health assistant for diabetes management
- Fine-tuned GPT-3.5 on 600+ Q&A pairs to deliver personalized nutritional tips and reminders
- Integrated real-world data to simulate interactive health conversations

Dino Marine VR | VR Park | Jakarta, Indonesia

Sep 2023 – Dec 2023

Unity, C#, VR

- Contributed to a multiplayer underwater VR game during internship
- Scripted core game logic, added subtitle functionality, and supported gameplay features
- Built immersive interactions to enhance user experience in a theme park setting

COMMUNITY ENGAGEMENT

Speaker, BC Hacks 2024 Lecture | Bellevue College, WA

July 2024

- Invited to give a guest lecture on running successful hackathons for 20+ Korean exchange students
- Shared insights on planning, outreach, sponsor management, and coordinating events for 100+ participants

Student Volunteer | Komunitas Sahabat, Indonesia

Jan 2023 – May 2023

- Led educational activities for underprivileged children in Bahasa Indonesia including writing, reading, and drawing
- Assisted in web development efforts to support the organization's outreach and learning tools

ADDITIONAL EXPERIENCE

Experience Center Operator | Starcamp Asia | Bali

Aug 2022 – Sep 2022