GULED MOHAMAD

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EDUCATION

University of Washington | **Bachelor of Science in Informatics** *Expected June 2029*
Seattle, WA

EXPERIENCE

AVELA, University of Washington | **IT Support & Device Operations** *Sep 2026 – Present*
- Manage laptops, VR headsets, and other devices, maintaining inventory and instructor checkout records.
- Configure devices and troubleshoot hardware and software problems for classroom technology.

CodeDay | **Open-Source Software Engineering Intern** *Summer 2026*
- Navigated an open-source Java codebase and practiced collaborative development workflows.
- Assisted with testing and troubleshooting CodeCheck's integration with Moodle.

SBCTC | **AI & Education Fellow** *Mar 2026 – Jun 2026*
- Collaborated with a statewide team on AI learning experiences for Washington community and technical colleges.
- Developed educational guidance on AI agents, responsible use, privacy, accessibility, and human oversight.

Seattle Parks & Recreation | **Program Development Intern** *May–Sep 2024*
- Led planning for a community program, defining requirements and coordinating activities through launch.
- Gathered community feedback to identify program improvements and better participant experiences.

PROJECTS

ConceptStride | **Interactive AI Learning Platform** *2026*
- Built a responsive HTML, CSS, and JavaScript platform with five AI modules, quizzes, and progress tracking.
- Added customizable profiles, light/dark themes, and browser-based storage for learning preferences.
- Created a lesson-based study guide with programmed explanations, examples, and hints.

Community Mosque Website | **Web Development** *2026*
- Developed a responsive website with mobile navigation, program information, and donation resources.
- Built dynamic schedules allowing admins to update prayer times and events across user devices.
- Configured domain DNS and HTTPS; implemented sitemaps, SEO metadata, and Google Search Console.

Seattle Housing Market Data Analysis | **University of Washington** *Dec 2025*
- Analyzed 4,000+ housing records in R and produced 5+ visualizations across 100+ Seattle census tracts and ZIP codes.

LEADERSHIP & FELLOWSHIPS

Google Developer Groups on Campus | **Lead, University of Washington** *2025–2026*
LEDA Career Institute | **Career Fellow, Technology, Policy & Law**
Goldman Sachs | **Technology & Innovation Fellow**
Students Rising Above (SRA) | **SOAR Upper-Year Scholar** *2026–2027*
Brotherhood Initiative | **Cohort 9 Scholar, University of Washington**
NAB Leadership Foundation | **TAP Online, Broadcast Engineering**

SKILLS & HONORS

Programming & Data: Python, JavaScript, SQL, R, HTML, CSS, React, Node.js

Software & Tools: Git, GitHub, Supabase, React Native, Whop API, Google Workspace

AI Tools: Claude, VS Code AI Agent (data analysis, research)

Business & Process: Requirements Gathering, User Research, Data Validation, Troubleshooting

Certification: Google IT Support Professional Certificate

Scholarships: Washington State Opportunity Scholarship; Nora Stone Smith Scholarship

Activities: National Society of Black Engineers; Black in Informatics; Muslims in Paul G. Allen School; ColorStack @ UW