

# ANBAR SALEEM

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## TECHNICAL SKILLS

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**Languages:** JavaScript, Python, Golang, TypeScript, Java, C#, C/C++, Bash, SQL (PostgreSQL), HTML/CSS, Markdown  
**Frameworks:** React + Redux, Node.js + Express.js, Streamlit, Ionic, Tailwind, .NET, D3.js, Vue.js, BeautifulSoup  
**Developer Tools:** Git, Docker, Proxmox, Linux, Ansible, Tailscale, Azure, AWS, DigitalOcean, GitHub Actions, Postman, Prometheus + Grafana, Cursor

## EXPERIENCE

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**Software Engineer (Technology Development Program)** July 2025 – Present  
*AT&T* Middletown, NJ

- Owned a libvirt Python validation tool to automatically extract hardware and network configurations across 300+ on-premise production VMs, reducing disaster recovery diagnostics from 2 hours to under 10 minutes per incident
- Audited and maintained Azure DevOps pipelines for an internal network technology product
- Engineered a zero-touch VPN deployment pipeline using MDM to provision iOS IKEv2 (strongSwan) profiles, automating certificate generation and cutting manual onboarding time by 70% for user endpoints

**Startup Software Engineer** Oct. 2024 – June 2025  
*Artemis Ops* Remote

- Developed an AI-driven compliance agent that interprets natural language workplace events to auto-populate regulatory forms in DynamoDB, ensuring data integrity and streamlining incident reporting workflows
- Refactored page navigation in the React.js based SaaS product to support multi-page navigation and optimized popup state management logic with Redux, reducing the codebase by 300+ lines and enhancing maintainability

**Software Engineer** June 2024 - Sep. 2024  
*Genmab* Princeton, NJ

- Implemented Generative AI tools using (Python, Streamlit, Docker, AWS Lightsail) for Retrieval Augmented Generation (RAG), enhancing access to 50+ proprietary publications and accelerating onboarding efficiency by 60%

## PROJECTS

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**Homelab** | *Proxmox VE, Ansible, Tailscale, Prometheus + Grafana, Bash* July 2025 – Present

- Engineered an automated Infrastructure-as-Code (IaC) pipeline using Ansible to manage Proxmox LXC/VM development environments, cutting environment provisioning from 2 hours of manual setup to under 5 minutes
- Deployed a Prometheus + Grafana observability stack via automated playbooks with Tailscale MagicDNS for secure service discovery across 4 nodes

**NJIT Course Mentor** | *OpenAI API, Python, Streamlit, DigitalOcean* June 2024 – Nov. 2024

- Built a GPT-4o-powered AI assistant to provide students with up-to-date, personalized course recommendations
- Designed and implemented web scraping pipelines with Python and BeautifulSoup, structuring 125 degree programs and 300+ course listings to improve accuracy of AI-driven recommendations
- Optimized backend with multithreading, cutting data processing time by 69%, leading to faster app startup times

**Fitbit to Apple Health Integration App** | *Fitbit + Apple HealthKit API, Express, Vue* June 2023 – Sep. 2023

- Developed an iOS app (10 stars on GitHub) enabling seamless Fitbit workout data synchronization for Apple Health users

## EDUCATION

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**Georgia Institute of Technology** Online  
*M.S. in Computer Science - Computing Systems Track* Jan. 2026 – Present

**New Jersey Institute of Technology** Newark, NJ  
*B.S. Honors in Computer Science - GPA: 3.83/4.0* Sep. 2021 – May 2025

Awards: Provost Undergraduate Research Institute Fellow, Honors Summer Research Institute Fellow, Dean's List