Yogeash Nehra

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ABOUT ME

Graduate developer with 2+ years of practical experience in building full-stack applications, automating business workflows, and deploying cloud-native solutions. Passionate about solving real-world problems through technology, and eager to grow in a team where impact and learning are valued.

SKILLS

- Languages: Python (Advanced), Java (Int/Adv), C# (Int/Adv), JavaScript, HTML/CSS
- Frameworks & Libraries: .NET, React (Int), Unity (Int), Firebase (Int/Adv), ASP.NET MVC
- Cloud & DevOps: AWS (EC2, DynamoDB, NTRIP), Azure, Git, GitHub, CI/CD pipelines
- ➤ Tools & Platforms: ConnectWise, Office 365, PowerShell, CMD scripting, WordPress, Zapier, Metricool
- Databases: SQL, MySQL, Firebase Realtime DB, DynamoDB
- Soft Skills: Clear communicator, collaborative, fast learner, documentation-driven

EXPERIENCE

IT Support Engineer Trainee | Pro IT Solutions

Nov 2022 - Dec 2023 | Auckland, NZ

- Managed weekly ticket resolution and SLA adherence using ConnectWise Manage and Automate.
- Developed and executed PowerShell/CMD scripts to automate maintenance and malware cleanups.
- Supported full network infrastructure setup across 15+ Chemist Warehouse stores and HQ (70+ users).
- Provisioned users, devices, and cloud services in Azure AD and Office 365.
- Documented IT infrastructure and delivered reports to enterprise clients including HelloWorld Travel.

IT Support Engineer | Binary Solutions

Dec 2023 - Present | Auckland, NZ

- Built and deployed responsive websites using HTML, CSS, JS, WordPress for PJ's Laundromat, BrightSpot Cleaning.
- ➤ Handled SEO, DNS, and hosting using Hostinger and 1st Domains.
- Maintained Binary Solutions website and advised clients from concept through deployment.
- Established online presence for new businesses, improving reach and customer engagement.

Information Technology Consultant | Wolfgramm Holdings

Jun 2023 – Present | Auckland, NZ

- Set up Microsoft 365 environment, configured accounts, devices, and secure access policies.
- Designed, built, and maintained company website while scaling features on demand.
- Created replicable AI-based automation workflows using Zapier, Calendly, Metricool.
- Launched digital marketing and SEO strategies to increase business visibility.

PROJECTS

Capstone: PiLot Autonomous UGV

- Led award-winning autonomous rover project at United Hackathon Showcase.
- Integrated Intel RealSense, RTK GPS (2cm precision), and MAVLink for obstacle-aware path navigation.
- Developed Python scripts for telemetry, control, and dashboard visualisation via AWS EC2 and DynamoDB.
- Hosted NTRIP caster for RTK corrections and enabled real-time data streaming and dashboard updates.

Rent Everything App

- Android app using Java, Firebase, and RecyclerView for item search, rental, and role-based access.
- ➤ Built Firebase authentication, real-time DB, and admin dashboard.
- ➤ Led development, UI/UX design, and final demo presentation.

Freelance & Personal Websites

- ➤ PJ's Laundromat HTML/CSS/JS on Hostinger
- ➤ Binary Solutions WordPress + custom features
- Wolfgramm Holdings Durable + HTML/CSS
- Personal Portfolio yogeashnehra.com

Additional Projects

- Esports Event Manager C# WinForms for event/arena management
- Inventory Management System Java, CRUD, OOP
- JokesWebApp ASP.NET MVC app
- ➤ Dice Game Unity multiplayer using linked list structure
- Lodge Booking & Game Web tool + mini-game in JS

EDUCATION

Bachelor of Computing Systems

United Institute of Technology | Auckland, NZ | Expected: Jul 2025

Specialisation: Web & Software Development

CERTIFICATIONS

- Microsoft 365 Fundamentals: Certificate
- > AWS Hackathon 2024 GenAl Chatbot for Education (Leader & Developer): Certificate
- ➤ Microsoft Learn: <u>Profile</u>

ACHIEVEMENTS

- > Selected by Unitec to represent international students at the New Zealand Prime Minister's Welcome Event (2022)
- ➤ Led 'Tech Troops' to top recognition at AWS Hackathon 2024
- University Men's Badminton Champion (1st place, 2023)

REFERENCES

Available upon request.