John Yang

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CAREER OBJECTIVES

I am a motivated individual seeking full-time employment in the IT industry to apply my range of valuable knowledge and skills working with software and operating systems. Eager to demonstrate my ability to contribute to a team that strives to achieve results.

PERSONAL PROFILE

I have a strong passion for the IT industry and hold a degree in Computer Science, Software and Web Development (Level 5) from the Manukau Institute of Technology. My experience includes working with JavaScript, HTML, SQL Typescript, React Library, Angular Framework, Linux Server, and Unity Engine. As a PC operator at DTC System, I assembled and troubleshooted computers, installed operating systems, and software, and managed stock purchases in New Zealand. At Jin Pin Haui, I worked as a Server Manager and Program Tester where I built and configured servers, tested programs, optimized systems and backed up data. I am highly enthusiastic about programming, as a self-taught programmer, game developer and help desk technician. I am currently self-developing a D20 roguelike game using C# and Unity along with a game engine using C++. My game development demonstrates my exceptional aptitude for learning new technologies quickly and excel in both independent and collaborative work environments. My diverse skills and experience in the tech industry have provided me with the confidence to make valuable contributions to the IT field.

I am available for immediate full-time employment and will pass a security check. I have a current full driver's licence and reliable transportation.

KEY SKILLS

- Good communication.
- Good knowledge of PC hardware.
- Computer assembly and troubleshooting.
- Web development tools: .NET, Angular, React.
- Programming languages: C++, C#, GLSL, SQL, Java, Typescript, HTML, CSS.
- Database: SQLite, MySQL, MS SQL, PostgreSQL
- Game development tool: Unity Engine, Unreal Engine.

- 3D modelling tool: Blender.
- Proficiency in MS365.
- Strong grasp of TCP/IP and LAN/WAN.
- API testing tool: Postman.
- Manual testing and documenting.
- Writing automation script
- Good cable management skills
- Network cable production.

EMPLOYMENT HISTORY

PB Tech Auckland, Assembly   2022
- Build and configure customer PCs.
- Laptop upgrade.
- Assisting customers with queries.

DTC System, PC Operator   2018 - 2019
- Computer assembly.
- Install the operating system.
- Install the software as required.
- Reticule making.
- Computer troubleshooting.

Jin Pin Hui Beijing China, Server Manager   2017 - 2018
- Build and configure server.
- Test web application.
- Set up a network environment.
- System optimization.
- Data backup.
- Write bash shell script.

EDUCATION AND TRAINING

Active Institute   Dec 2023
Employment Preparation and Placement Programme
- CV and Cover letter writing.
- Industry insights.
- Interview skills.
- Workplace Health and Safety.
- Job searching.

Aspire 2   2022 - 2023
Diploma in Information Technology Technical Support (Level 5).

Manukau Institute of Technology   2019
Diploma in Software and Web Development (Level 5).

Chongqing University   **2016 - 2018**
Computer Science and Application.

REFEREES

Scott
DTC Systems, Administrator
Ph: 09 623 4988

Github
https://github.com/shimakaze09