

CONTACT

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PROFESSIONAL SUMMARY

Highly motivated software engineering professional with experience developing, deploying, and maintaining cloud, frontend, and backend applications. Skilled in utilizing various technologies such as Kubernetes, Docker, Azure, Java, JavaScript, HTML, CSS, SQL, and AI. Experienced in working in team-oriented software development projects and agile development methodologies. Passionate about developing innovative and efficient software solutions that meet customer needs.

SKILLS

- Kubernetes
- Azure
- Docker
- Ansible
- Helm
- Istio
- Third-party cloud components
- REST APIs
- JIRA
- Database Management Software
- Project Documentation
- Front-End Development
- Agile Methodologies
- Technical Support
- Scripting Languages: PHP, Python, Javascript

ALBERT FLYNN

SOFTWARE ENGINEER

EXPERIENCE

Software Engineer ACI Worldwide - Galway
03/2023 - Present

- Worked closely with clients to configure and troubleshoot their cloud environments
- Validated Azure setup documentation
- Built many vagrant cloud installations for testing
- Validation testing of ACI DevOps cloud documentation given to clients for infrastructure builds
- Validated DevOps Azure setup documentation for clients
- Wrote wiki troubleshooting guides for Docker and Kubernetes.
- Validated documentation related to ACI proprietary software distributed to clients

Software Engineer Precision Sports Technology - Galway
09/2022 - 12/2022

- Utilized Lidar technology and AI for athletic assessment and reporting
- Collaborated with developers using Jira for bug tracking and backlog management
- Leveraged Azure services for analytics, storage, and networking
- Optimized front-end using Vue.js
- Used version control systems to track code changes and bug fixes
- Performed debugging and troubleshooting of applications using JIRA

Freelance Web Developer Precision Sports Technology - Galway
06/2022 - 09/2022

- Built a custom website for a digital collectibles company using React, Next, Gatsby
- Implemented bug fixes and collaborated with team using Git and Notion
- Developed and tested REST APIs
- Optimized front-end performance through image optimization and clean code
- Resolved complex coding issues by debugging source code, identifying root causes and implementing solutions efficiently.

Software Engineer Intern GG Prime Solutions Ltd - Galway
01/2022 - 06/2022

- Simulated casino games to verify back-end casino game math
- Used Jira, GitLab for bug tracking, and GreyLog for log analysis
- Identified software bugs by collaborating with developers in Trello
- Researched new technologies and managed software releases

EDUCATION

Diploma in Software Engineering
NUI Galway, 09/2022

Master of Education
NUI Galway, 09/2017

Bachelor of Business
Galway-Mayo Institute of Technology, 09/2012

PROJECTS

Spring Boot Web App
Firebase Chat App
COVID-19 Tracker
Next.js Pizzeria Website
Furniture Store Website