

KYAW ZAW TUN

Senior Senior Software Developer & Project Manager

SUMMARY

- Senior Software Developer with over 9 years of experience in full-stack development and project management, skilled in Python, C#.NET, JavaScript, and more. - Proven track record in leading teams and delivering 20+ projects in telecom, fintech, and agri-tech sectors. - Expertise in backend architecture, API development, AI integration, and agile methodologies. - Demonstrated success in digital transformations, SDLC management, reducing operational costs, and enhancing system reliability. - Holds a Bachelor's degree in Business IT from the University of Greenwich and advanced computer studies diplomas. - Recognized for mentoring junior developers and achieving a 100% client satisfaction rate on enterprise-level projects.

TECHNICAL SKILLS

Main Technical Skills	Python (9 yr.), C# (9 yr.), JavaScript (9 yr.), Java, PHP
Programming Languages	C# (9 yr.), Java, JavaScript (9 yr.), PHP, Python (9 yr.)
Android Libraries and Tools	Android APIs
.NET Platform	Azure
Java Libraries and Tools	Jasperreports
JavaScript Libraries and Tools	React Native
Data Analysis and Visualization Technologies	Celonis, Power BI
Databases & Management Systems / ORM	MySQL, PostgreSQL (5 yr.)
Cloud Platforms, Services & Computing	Azure
Azure Cloud Services	Azure MSSQL
Platforms	1C, LCDP
QA, Test Automation, Security	Allure Report
SDK / API and Integrations	Android APIs, API, Winforms

Third Party Tools / IDEs / SDK / Services	Eclipse, PyCharm, Visual Studio
Version Control	Git
Methodologies, Paradigms and Patterns	ITSM
Operating Systems	Linux

WORK EXPERIENCE

Remote Backend Developer, AI-Powered Agricultural Technology Application

Duration: Oct 2024 - Present

Summary: Architected and developed core backend infrastructure for AI-driven pest control diagnosis application servicing thousands of farmers

Responsibilities: Backend Architecture, API Development, Collaboration with AI/ML Teams, Implementation of Testing Frameworks

Technologies: REST APIs, AI Integration, Testing Frameworks

Deputy Manager, Internal Workflow Automation Initiative

Duration: Feb 2022 - Oct 2024

Summary: Led digital transformation for workflow automation that improved operational efficiency for a company with over 3,000 employees

Responsibilities: Digital Transformation Leadership, ITSM Solutions Development, SLA Systems Implementation, Cross-platform Integration Management

Technologies: ITSM, Kissflow, Google Workspace, Legacy Systems

Project Manager, CMS and Web Application Projects

Duration: Feb 2019 - Feb 2022

Summary: Managed end-to-end delivery of over 15 CMS and web application projects maintaining 100% on-time project delivery with direct client interfacing

Responsibilities: Project Management, Team Leadership, Agile Methodology Implementation, Client Requirements Analysis, System Design & User Training

Technologies: CMS, Web Applications, Agile Methodologies

Project Manager / Team Lead, GPS Tracking and Website Builder Platforms

Duration: Oct 2016 - Feb 2019

Summary: Architected GPS tracking and website builder platforms with a focus on custom API development for real-time location services

Responsibilities: Systems Architecture, API Development, Quality Assurance Processes, Team Mentorship, Customer Feedback Implementation

Technologies: GPS Tracking, Real-time APIs, Quality Assurance



POS Developer, POS Terminal Solutions

Duration: Dec 2014 - Apr 2016

Summary: Developed secure POS terminal solutions and Android applications for payment processing with NFC-based payment systems

Responsibilities: POS Solution Development, NFC Payment System Implementation, Android Application Development, PCI Compliance

Technologies: NFC, Android SDK, Payment Processing, Security Compliance

Senior Software Engineer / Junior System Analyst / Junior Programmer, Enterprise HR Management Systems

Duration: Jan 2012 - Dec 2014

Summary: Led development of enterprise HR management systems and performed as a junior analyst and programmer earlier in the tenure

Responsibilities: Senior Software Engineer (Jan 2014 - Dec 2014): Development Leadership for HR Management Systems Junior System Analyst (Jan 2013 - Dec 2013): Business Requirements Analysis, System Architecture Design Junior Programmer (Jan 2012 - Dec 2012): Web Applications Development, Database Systems

Technologies: ASP.NET, Database Systems, HR Management

EDUCATION

- **Bachelor of Science (Honours) in Business IT**
- University of Greenwich, UK
- June 2010 - June 2013

CERTIFICATION

- **International Advanced Diploma in Computer Studies - NCC (UK)**
- 2011-2012
- **International Diploma in Computer Studies - NCC (UK)**
- 2010-2011

