|  |
| --- |
| **Luu Quoc Thang** |

****

**PERSONAL DETAILS**

|  |  |
| --- | --- |
| Name: | Luu Quoc Thang |
| Designation: | Developer |
| Date of Birth: | 01-09-1994 |
| Email: | [thanglq4@fpt.com](mailto:thanglq4@fpt.com) |

**EDUCATIONAL BACKGROUND**

|  |
| --- |
| * Faculty of Information Technology - Posts and Telecommunication Institute of Technologies (2012-2017) |

**CERTIFICATES**

|  |
| --- |
| * PROFESSIONAL SCRUM MASTER™ CERTIFICATIONS I, II |
| * GoLang Certificate |
| * Associate Traditional Web Developer (OutSystems 11) * Certified Business Analysis Professional (CBAP) * CCNA Certificate |

**PROFESSIONAL SUMMARY**

* Having 5 years of experience in software development with Python.
* Having 5 years of experience working with Flask and Django Framework.
* Having 8 years of experience working with Java, ORM, Jsp/Servlet, Spring base including web development.
* Having 4 years of experience working with Angular, ReactJS, Vue JS.
* Having 3 years of experience in teaching Python, Java, Spring FW and machine learning.
* Responsible for devops activities of new projects.
* Providing estimates for the planned system.
* Create base components and consult customer about UX/UI design.
* Building software codebase, solution for new project, new customer.
* Give technical and requirement instruction for team members.
* Build development plan for new projects.
* Analyze business requirement from customers, break tasks and assign them to team members.
* Mentoring programming languages such as: Python, Java, C# and ReactJS for new members.
* Have some knowledge about Microservices, Docker, Service bus, MSMQ, SignalR, Redis Cache.
* Familiar with Agile Scrum Methodology in software development.
* Can work well with other member of a team as well as managing a team of 20 people.
* Can handle work under high pressure.

**TECHNICAL SKILLS**

|  |  |  |
| --- | --- | --- |
| **Skill** | **Proficiency** | **Experience** |
| **Web Token Programming** | | |
| Json Web Token | Intermediate | 5y |
| **Web Apps Development** | | |
| ReactJS, Angular Front-end Web Framework | Intermediate | 4y |
| Python, Django, Flask | Intermediate | 5y |
| JSP, Spring MVC, Spring Boot | Intermediate | 8y |
| **Web Layout Design and Implementation** | | |
| Bootstrap Framework | Intermediate | 4y |
| Antd Design | Intermediate | 4y |
| Primeng | Intermediate | 1y |
| Intermediate | Intermediate | 1y |
| CSS Preprocessor (LESS / SASS) | Intermediate | 4y |
| **Client Scripts and JQuery Programming** | | |
| Ajax Scripts | Intermediate | 5y |
| JavaScript Platform | Intermediate | 5y |
| JQuery Library and Programming | Intermediate | 5y |
| JScripts Front-end Web Application Framework | Intermediate | 5y |
| **Relational Databases** | | |
| MySQL Database, Oracle, MS SQL | Intermediate | 6y |
| PostgreSQL Database | Intermediate | 2y |
| MongoDB Express | Intermediate | 2y |
| **Database Diagram and Structure Design** | | |
| Database Diagram Design | Limited Experience | 5y |
| Database Schema Design | Limited Experience | 5y |
| **Development Tools and Environment** | | |
| IntelliJ IDEA | Intermediate | 7y |
| Pycharm | Intermediate | 5y |
| Visual Studio Code IDE | Intermediate | 6y |
| Eclipse IDE | Intermediate | 2y |
| **Non-Microsoft Source Controls** | | |
| Github, Gitlab, Gerrit Version Controls | Intermediate | 8y |
| SVN Version Controls | Limited Experience | 3y |
| **Backend Services and Batch Jobs** | | |
| Java Back-end Services | Intermediate | 8y |
| SocketIO | Intermediate | 2y |
| **Backend Framework** | | |
| Spring boot | Intermediate | 5y |
| Flask | Intermediate | 5y |
| Django | Intermediate | 5y |
| TensorFlow (Deep Learning) | Intermediate | 4y |
| Scikit-learn + PyTorch (AI) | Intermediate | 4y |
| **DevOps Services** | | |
| AWS CloudWatch Service | Intermediate | 2y |
| AWS Lambda Service | Intermediate | 2y |
| **Cloud Identity & Access Management** | | |
| AWS Simple Storage Service (Amazon S3) | Intermediate | 2y |
| **Data Entry** | | |
| Data Entry for Document of English Language | Fundamental Awareness | 2y |
| **Table Schema and Database Component Design** | | |
| Database Schema Design | Limited Experience | 6y |
| **Continuous Integration and Delivery Platform** | | |
| Jenkins Framework and Tool | Limited Experience | 3y |
| **Frameworks and Runtime Engine** | | |
| Jenkins Framework and Tool | Intermediate | 2y |
| **Software Testing Tools and Packages** | | |
| Postman Tool (Web Testing and API Testing) | Intermediate | 4y |
| **Mobile** |  |  |
| Xamarin | Intermediate | 2y |
| ReactNative | Intermediate | 2y |

**LANGUAGE SKILLS**

|  |  |
| --- | --- |
| * English |  |

**PROFESSIONAL EXPERIENCE**

|  |  |
| --- | --- |
| **SKCC** | |
| Duration | 11/2024 – 01/2025 |
| Team Size | 6 |
| Position | Member |
| Description | * Designed and developed a website to automatically generate a Daily Report summarizing the actual results of the previous day based on the system's operational data. * Implemented endpoints to Calculate KPI using information from the 8 main semiconductor processes of the virtual factory (M2). * Collaborated with frontend and backend teams to ensure API integration aligned with the overall system architecture. * Focused on scalability and security, ensuring the APIs were well-documented and maintained according to best practices |
| Responsibility | Develop |
| Technology | * Java, Spring boot, ReactJS * Eclipse, VsCode |

|  |  |
| --- | --- |
| **ETR-Pelesys** | |
| Duration | 12/2023 - Present |
| Team Size | 6 |
| Position | TeamLeader |
| Description | * Handle user requests, tickets, incidents within the timeframe of SLA * Take application change requirement from users, find solutions, make assessment, effort, estimation and response to users within timeframe of SLA * Maintenance Application for new requirement from customer * Performing coding, testing, and release packages comply strictly with the process of company * Support user’s merge code into gerrit |
| Responsibility | Develop and Review code |
| Technology | * Python, .Net, ActiveMQ * Gerrit * Eclipse, VsCode, DBeaver, Redis |

|  |  |
| --- | --- |
| **LG\_CNS\_NationalTax** | |
| Duration | 07/2023 – 3/2024 |
| Team Size | 120 |
| Position | TeamLeader |
| Description | * Handle user requests, tickets, incidents within the timeframe of SLA * Take application change requirement from users, find solutions, make assessment, effort, estimation and response to users within timeframe of SLA * Maintenance Application for new requirement from customer * Performing coding, testing, and release packages comply strictly with the process of company * Support user’s merge code into gerrit |
| Responsibility | Develop and Review code |
| Technology | * Python, .Net, Angular, RabitMQ, MicroService * Git * VsCode, VisualStudio, Redis |

|  |  |
| --- | --- |
| **PDG** | |
| Duration | 05/2021 - 07/2023 |
| Team Size | 20 |
| Position | Project Manager and Solution Architecture of BU |
| Description | • Estimate and distribute proper resource according to different phases for the project.   * Make and execute project detail plan. * Operating projects according to Agile methodology. * Monitoring project progress and make weekly reports for the Director and each release for clients. * Take responsibility of the quality of the product before delivery. * Analyze risks, make plan to mitigate risks and raise the issues to the stakeholders. * Maintain project budget, resource, progress, scope plan. |
| Responsibility | Develop and maintain features followed by specifications from customer. |
| Technology | • Java, Oracle, ReactJS, AngularJS, Angular, Python  • Git  • Intelij, Eclipse, VsCode, Sql developer, STS |

|  |  |
| --- | --- |
| **Catapult Website Development** | |
| Duration | 11/2020 - 04/2021 |
| Team Size | 15 |
| Position | Team Leader |
| Description | • Create Requirement Definition   * Implement coding * Review coding * Create task for member * Support Customer Acceptance Test * Fix bug UAT |
| Responsibility | Develop and maintain features followed by specifications from onsite. |
| Technology | * Programing languages: Java, HTML, JS, CSS, Python * Framework: Magento * Used Technologies: Git |

|  |  |
| --- | --- |
| **OKS** | |
| Duration | 01/2020 - 10/2020 |
| Team Size | 100 |
| Position | Technical Leader |
| Description | * Create Requirement Definition * Create Basic Design * Implement coding * Review coding * Create task for member * Do Unit Testing and Functional Testing * Support Customer Acceptance Test * Fix bug UAT |
| Responsibility | Develop and Review code |
| Technology | * VB.Net, .Net * DB2 * Git |

|  |  |
| --- | --- |
| **Geely CMA SWIT** | |
| Duration | 09/2018 - 12/2019 |
| Team Size | 30 |
| Position | Senior Research Engineer |
| Description | * Support customer fix bugs application * Invesigate issue and report its to customer * Testing for each screen. * Respond to customers on Jira |
| Responsibility | Develop and Testing |
| Technology | * Programing languages: C++, Python, QML * Tools: QTCreator, Jira, git |

|  |  |
| --- | --- |
| **M35** | |
| Duration | 01/2019 - 01/2020 |
| Team Size | 300 |
| Position | Team Leader |
| Description | * Create Internal Design from External Design * Implement coding * Do Unit Testing and Functional Testing * Support Customer Acceptance Test |
| Responsibility | Develop and Review code |
| Technology | * Programing languages: Angular(version 6), C#, .Net * Tools: VisualStudio, VS code |

|  |  |
| --- | --- |
| **IWATE2** | |
| Duration | 12/2016 - 05/2017 |
| Team Size | 300 |
| Position | Team Leader |
| Description | * Create tool automatic generate .Bat File * Create Batch Script * Create JCL files * Create IWATE's Agricultural Management Software * Technologies: Cobol, C#, .Net |
| Responsibility | Develop and Review code |
| Technology | * Programing languages: Cobol, C#, .Net * Tools: VisualStudio, VS code |

|  |  |
| --- | --- |
| **Glovia** | |
| Duration | 01/2016 - 11/2016 |
| Team Size | 20 |
| Position | .Net Developer |
| Description | * Create Batch Script for Web server * Create .exe files * Migrate .Net 2.0 to .Net 3.5 * Create Internal Design from External Design * Implement coding * Do Unit Testing and Functional Testing * Support Customer Acceptance Test |
| Responsibility | Develop |
| Technology | * Programing languages: C#, .Net * Tools: VisualStudio, VS code |