

KARTHIK PYATI

Full Stack Developer | Programmer Analyst

A tech-savvy and competent IT Professional with 2 years of experience in designing, developing and deploying innovative applications across diverse technologies. Seeking career advancement with an esteemed organization to leverage my expertise in programming languages, technical skills, and advanced technologies to contribute to cutting-edge projects and create impactful application in the ever-evolving landscape of technology.

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WORK EXPERIENCE

Programmer Analyst

American-Pilot Tech Squad 1

09/2022 - 05/2023,

- **Developed Spring Boot Applications:** Acquired proficiency in creating robust Spring Boot applications, contributing to the enhancement of the company's technological infrastructure.
- **Debugged Angular Applications:** Successfully identified and resolved bugs in Angular applications, utilizing tools like Jasmine and Karma to ensure the seamless functionality of web-based projects.
- **Executed Site Maintenance and Task Completion:** Actively participated in site maintenance activities, effectively completing assigned tasks to contribute to the overall efficiency and performance of the web platforms.
- **Collaborated in Problem-Solving Initiatives:** Engaged in collaborative problem-solving efforts, working closely with the team to address challenges and optimize the functionality of web applications.
- **Contributed to Ongoing Technological Advancements:** Played a key role in the implementation of technological advancements, staying abreast of industry trends to enhance the overall innovation and competitiveness of American-Pilot Tech Squad 1.

CERTIFICATIONS

Certification in Microsoft Azure Fundamentals.

Successfully completed Core Java | Jspriders Training Institute.

Undergone Udemy Course on Java Full Stack with Spring Boot and Angular.

EDUCATION

BE in Computer Science and Engineering

Kalpataru Institute of Technology, Tiptur.

08/2021,

PUC

Nalanda Pre-University, Hubli

05/2017,

SKILLS

Full Stack Development

Project Management

Java Application Development

Spring Framework

Front-End Development

Team Management

TECHNICAL SKILLS

Tools & Technologies:

Swagger, Apache Kafka, Redis, Spring Data jpa, Spring Web MVC, Spring Security, Git, and AWS Deployment

Web Technologies:

HTML, JavaScript, CSS, and Angular

Programming Languages:

Core Java, Java 8, Spring framework, Spring Boot and Microservice Architecture.

Databases:

MySQL

IDE:

Eclipse, VS Code, Spring Tool Suit and MySQLWorkbench

PROJECTS

Project Title: IoT Based Home Automation | Role: Lead Developer | Team Size: 4

- **Project Description:** The primary goal of this project is to remotely control household devices such as lights and fans using our smartphone, enabling on and off functionalities at any time.
- **Project Responsibility:** Designing, coding, and testing the IoT-based solution, ensuring optimal functionality and user-friendly control of home devices.

LANGUAGES

Kannada and English



INTERESTS

★ Playing Carrom

★ Playing Badminton