KARTHICK RAJENDRAN

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Summary

A highly driven individual who is passionate about technology and solving problems is looking to move into the field of software development. Equipped with a solid Masters in Computer Application foundation and self-taught expertise in databases like Django and Python, as well as web development technologies like HTML, CSS, JavaScript, React, and Node.js. Demonstrated capacity for quick learning, teamwork, and producing high-calibre results. committed to lifelong learning and development, with a strong desire to be current on market trends and best practices.

Technology Expertise

• Tech Stack: MERN

Front-end: HTML, CSS, JavaScript

Front-end Frameworks: jQuery, Materialize, Bootstrap, ReactJs, SASS

• Back-end: .Net, Python

Back-end Frameworks: Nodejs, Django.

Databases: MySQL

• Version Control: GitHub, CI/CD, Rest API.

• Other Tools: VS Code, JIRA, Docker

Certification

Python Full Stack Development Certification (APXCCPFSD242101606) - 2024

Internship Experience

Intern – Apponix technologies (2024)

Project 1: QR code generator

Project 2: Weather app

Project 3: CRUD application

Project 4: E-commerce website

Project 5: Amazon Clone app

Technologies used

Front-end technologies: **HTML, CSS, JavaScript, and frameworks like React Js** Back-end technologies: **Python, Django, Node Js and databases like MySQL**

Development frameworks: **Django**

Version control: Git

Image editors: Adobe Photoshop

IDE: Visual Studio Code

- Leveraged ReactJS to create a dynamic and user-friendly client-side application experience.
- Implemented responsive design principles using HTML, CSS, and Bootstrap to ensure a seamless user experience across devices. Contributed to the development of a client-side application with HTML, CSS, JavaScript, and TypeScript.

- Demonstrated proficiency in Git version control (e.g., GitHub) to collaborate effectively with senior developers and manage deployments.
- Developed a Python web application using Django framework to manage user accounts, product listings, and an e-commerce checkout process.
- Implemented user authentication and authorization functionalities using Python libraries. Optimized database queries for improved application performance.
- Troubleshooted and resolved bugs related to user interface elements or server-side logic.
- Collaborated with designers to integrate a new user interface design into an existing application.
- Collaborate with designers, project managers, and other developers. Write clean and maintainable code.
- Test and debug applications to ensure functionality and identify bugs. Stay up-to-date with the latest technologies and trends in web development.

Professional Experience

Process Executive Jun 2023 - Mar 2024

Avanze Technologies Pvt Ltd, Bangalore, KA

- Analysing and performing scrutiny on the documents as per the client requirements.
- Worked with application like MC Portal, ResWare, Harper Application to pull the required documents to perform the task.
- Managed a number of clients and instructed the recently hired resource on the specific clients.
- Kept track of each client's report for the weekly vendor meetings and turned it in to the manager.

Team Member Nov 2021 - Apr 2023

Coforge Business Solution Pvt Ltd, Bangalore, KA

- Performed Online Search to identify and analyse Appraisal report, Tax Report, and other Mortgage related documents.
- Used applications like Netronline, Data tree, Data trace, Doxpop, Fiddler, Landex, Land shark, Laredo, Titlepoint for Online Search.
- Conducted Audit and final delivery of the relevant data through Simplifile and ResWare Applications. Participated in Client Discussions to understand the scope and requirements.
- Transcribed data via Smart Pop and Archar Platforms after approval from Clients.

Analyst Aug 2020 - Nov 2021

FNF India Pvt Ltd, Bangalore, KA

- Conducted audit and final delivery of the relevant data through ResWare and Simplifile application. Handled multiple projects and maintained excel reports for the delivery of projects.
- Trained freshers with the projects, audited their files and reported the QC files to the manager.

Process Associate Dec 2018 - Jun 2020

Visionet Systems Pvt Ltd, Bangalore, KA

- Performed detailed analysis of the document through online and provide valid data to the clients. Transcribed data via Smart pop and Archar platform after approval from clients.
- Participated in client discussions to understand the Scope and Requirements.

Education

• Dr. G. R. Damodaran College of Science, Coimbatore.

MCA (8 CGPA) - 2018

Project: A Prototype to design an unauthorized entry in an agricultural region.

• Dr. G. R. Damodaran College of Science, Coimbatore.

PG Diploma in Robotics (9 CGPA) – 2018

• Park's College of Arts and Science, Tirupur.

BSC Information Technology (6 CGPA) – 2016

Project: Strong Authentication System by using RGB.

Additional Skills

- Strong analytical and problem-solving abilities
- Excellent communication and teamwork skills
- Quick learner with a strong desire to enhance technical knowledge