Jothi Prakash G

jothikarthi6@gmail.com | +91 9629527491 | Linkedin :JothiPrakash-G | Portfolio :Jothi Prakash-G

EDUCATION

BANNARI AMMAN INSTITUTE
B.E in Computer Science
July 2022 | Coimbatore, TN
Major GPA: 8.0 / 10.0

THIAGARAJAR POLYTECHNIC
Diploma in ECE
July 2015 - Mar 2018 | Salem, TN
Diploma GPA: 8.0 / 10.0

SKILLS

LANGUAGES
Core Java | SAP Hybris | Node.Js
React | HTML | JavaScript
Python | XML | **Spring**

FRAMEWORKS
Java Spring Framework
HTML/CSS | Bootstrap
UI/UX Design

TOOLS AND TECHNOLOGIES
Eclipse | VS Code | Spring Tool
SAP Hybris | Spring Boot | Hibernate

LINKS
Github:// **jothikarthi6**
LinkedIn:// **jothi-prakash-g**
HackerRank:// **JothiPrakash-g**

COURSEWORK
Certified
Java
Web Development
Python
Diploma in IT

EXPERTISE SKILLS
App and Web Development
Graphical User Interface
Java

EXTRA-CURRICULAR
Photography
Web Designing
Member of Photoclub
Photo Editing

EXPERIENCE

CAPGEMINI | Software Engineer
Feb 2023 - July 2023 | Bangalore, KA
- Designed and implemented attribute management functionality in **SAP Hybris**, customizing **attributes** for improved performance and user experience.
- Enhanced product listing page (PLP) and product details page (PDP) using SAP Hybris suite, incorporating search filters, sorting options, and improving the overall user interface.
- Utilized Eclipse | **Core Java** and Hybris suite for customization, **extensions**, **add-ons**, and **Spring MVC** framework to optimize the presentation layer, service layer, and persistence layer.

I4U LABS Quality Analyst
Mar 2018 – Feb 2019 | Bangalore, KA
- Experience providing with development and maintaining applications including php database and other related technologies. Collaborating with cross-functional teams including hardware, software connection, and debugging high-quality products.
- Implementing responsive design to work with API products and hardware boards finally testing a working flow of projects.
- Deployment of projects and tracking customer support tickets such as Unix, Phpmyadmin, Pilog, VNC Server, and TeamViewer.

PROJECTS

PRODUCT INVENTORY | Project
Jun 2020 – Oct 2020
Designed and developed a web application using **React**, **Hooks**, and **States** for product inventory management. Created separate **components**, counters, and other functionalities.Implemented the functionality to add, view, and manage products, providing a user-friendly interface.
Utilized : React | HTML | CSS | SQL.

ONLINE PROCTORING USING ML | Project
Jan 2022 – Mar 2022
Developed an online proctoring system using Python, **NumPy**, **OpenCV**, and **Jupyter Notebook**.Integrated gaze tracking feature to monitor test-takers' eye movement, mobile phone detection, and attention using machine learning techniques. Implemented to ensure compliance with exam guidelines. **Collaborated with team members** to successfully complete the project

ACHIEVEMENTS

IIT BOMBAY
Completed R Training in Remote through the Spoken Tutorial project.

OTHER ACHIEVEMENTS
Completed the Java - Core Java SpringBoot | Programming | Collections course offered by LiveWire Technology.

CO-CURRICULAR ACTIVITIES

PAPER PRESENTATION
Presented a paper titled "MALWARE DETECTION IN ANDROID USING MACHINE LEARNING" at the ICAISC-2020 International Conference on 17-12-2020.