

DINESH PADMANABAN

Java Full Stack Developer

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Summary

I am an Experienced Software Developer with a strong technical background and exceptional project management skills. Proven ability to effectively manage multiple projects simultaneously, resulting in significant efficiencies for previous employers. Passionate about leveraging analytics to derive critical business insights and adept at leading implementation projects. Possesses a versatile skill set, capable of seamlessly transitioning from analysis to project leadership to accelerate the velocity of work.

TCS (National Qualifier Test) [LINK](#)

- I have secured 66.33% in NQT (Cognitive skills).
- I have secured 85.41% in NQT (Advanced Section).
- I have secured 94.77% in subject NQT-IT Programming.
- And Overall percentage secured in TCS-NQT is 75.83%

Skills

- Programming Languages: C, Java, SQL
- Scripting Language: HTML, CSS, JavaScript, AJAX, J Query, Json, NodeJS, React JS, Express JS
- Frameworks: Bootstrap, Spring Boot, JSP, Servlet
- Databases: MySQL
- Software: Visual Studio, Eclipse, Git / Git hub, Figma

Experience

I5 Technologies

Chennai, TN

Java Full Stack Developer

September 2024 – Present

- Developed and maintained multiple web applications using Java, Spring Boot, and other related technologies, ensuring high performance, scalability, and security.
- Led the design and implementation of RESTful APIs, enabling seamless integration between frontend and backend systems.
- Created responsive and dynamic user interfaces with HTML5, CSS3, and JavaScript, utilizing frontend frameworks such as React JS.
- Reduced page load time by 80%, enhancing the overall user experience and application performance.

Izeon Innovative PVT LTD

Chennai, TN

Software Developer

January 2024 – August 2024

- Developed and maintained a web site using HTML, CSS, Bootstrap, Java Script, React JS, Node JS and backend as Java, resulting in 25% increase in user engagement and a 24% increase in revenue with in the first Two months.
- Optimized application performance by monitoring and analyzing application logs, resulting in a 15% increase in efficiency and a 10% reduction in response time.
- Collaborated with the UI / UX team to develop and maintain web user interface, resulting in a 25% increase in user satisfaction and 20% increase in user engagement.

Internship

Izeon Innovative PVT LTD

Java Full Stack Development

Chennai, TN

September 2023 – December 2023

I had the opportunity to immerse myself in Java Full Stack Development, gaining valuable hands-on experience and enhancing my skills in both front-end and back-end technologies.

Shiash Info Solution Private limited

Data Engineer

Chennai, TN

May 2023 – July 2023

Analyzing raw data, Developing and maintaining datasets, Improving data quality and efficiency by using mathematics, Statistics, AI, ML/DL and Computer engineer in a Live Projects.

Education

B.E. (Computer Science and Engineering) 2018 –

C. Abdul Hakeem College of Engineering and Technology

2022

Vellore

HSLC

Vani Vidhyalaya Matric Higher Secondary School

2017 – 2018

Vellore

SSLC

Vani Vidhyalaya Matric Higher Secondary School

2015 – 2016

Vellore

Projects

- **Preserving Data Security in Facial Image using De – identification**

Description: Here averaging over images is used to reduce the granularity of our image data. The facial landmark detection implemented inside d-lip produces coordinates that map coordinates to specific facial features. Modules are Numpy, OpenCV, and d-lip.

- **Visual Art using Generative AI**

Description: Here we can built Text-to Image in AI generative using Stable Diffusion module. It involves iteratively refining a random noise input to generate high-quality samples. Modules are Diffuser, Mediapy, Pytorch and Random.

Certificates

- **Programming in C**

Infinity Computer Learning Center

2019

- **Web Development**

Online Platform Coursera

2022

- **Google Data Analytics Professional Certificate**

Online Platform Coursera

2022

- **Google UX Design**

Online Platform Coursera

2022

Activities

- Participate in G-IGNITZ a National Level Technical Symposium

2019

- Co-ordinate in National Level Eloquence

2021

Declaration

I hereby declare that all the details mentioned above are in accordance with the truth and fast as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

Date :

Signature