

PRAVEENKUMAR B

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[in LinkedIn](#) | [GitHub](#) | [YouTube](#)

Career Objective

Aspiring Software Engineer with a strong foundation in programming and problem-solving, aiming to contribute to innovative software solutions while developing expertise in emerging areas such as Prompt Engineering.

Education

- Kongu Vellalar Matric Higher Secondary School**
Higher Secondary Education
 - Karpagam Institute of Technology**
Bachelor of Engineering (B.E.) – Electrical and Electronics Engineering

2022 – 2023

Vellakovil

2023 – 2027

Coimbatore


Technical Skills

- **Programming** Java, C, C++
- **Database** MySQL
- **Frontend** HTML, CSS, JavaScript

Projects

- Cloud-Based Alert System using AWS S3, Lambda, and SNS**
AWS S3, Lambda, SNS
– Developed a serverless architecture that triggers alerts via AWS SNS when files are uploaded to S3, using AWS Lambda for automation.
 - Cut-Off Calculator**
HTML, CSS, JavaScript
– Designed and implemented a calculator to compute engineering cut-off marks efficiently with a user-friendly interface.
 - Event Invitation System using DBMS**
Oracle DB, Java JDBC
– Built a database-driven system to manage events, invitations, and feedback, enabling efficient information storage and retrieval.

2024



2023

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2024

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Soft Skills

Adaptability, Leadership, Team Collaboration, Problem-Solving, Communication

Awards

- Third Prize – Speech Competition**
Kalaignar Centenary Speech Contest
 - Meritorious Award**
Outstanding academic achievement – Rank 2 in CGPA

2023

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2022

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Certifications

- Data Structures and Algorithms using Java**
 - AWS Academy Cloud Foundations**
 - Web Design Developer**
 - Mastering AWS Serverless: Hands-On with Core AWS Services – Udemy**
 - SQL – HackerRank**

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