

PRAVEENKUMAR B

DOB: 05-09-2005

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Career Objective

Electrical and Electronics Engineering undergraduate with proficiency in Java, C, and C++, along with foundational knowledge of HTML and CSS. Interested in software development, cloud technologies, and prompt development, with a focus on building efficient and innovative software solutions.

Education

- **Bachelor of Engineering (B.E.), Electrical and Electronics Engineering**

Karpagam Institute of Technology, Coimbatore

- **Higher Secondary Certificate (HSC)**

Kongu Vellalar Matric Higher Secondary School, Vellakovil

Technical Skills

- **Programming Languages:** Java, C, C++
- **Web Development:** HTML, CSS
- **Databases:** SQL (DBMS)
- **Cloud:** AWS

Projects

- **Engineering Cutoff Calculator** (*HTML, CSS, JavaScript*) – Developed a responsive web application to calculate engineering admission cutoffs with real-time results.
- **Event Management System** (*DBMS*) – Designed relational tables and queries for events, attendees, and registrations with full CRUD operations.
- **Cloud-Based Alert System** (*AWS S3, Lambda, SNS*) – Built a cloud-based alert system to trigger notifications using AWS services for real-time message delivery.

Certifications & Achievements

- **III Prize** – Tamil Elocution Competition (Kalaignar Centenary Speech Competition)
- **NPTEL Certification:** Data Structures and Algorithms
- **AWS Certified Cloud Practitioner:** AWS CLF-C02

Additional Information

- Basic understanding of software development concepts.
- Ability to learn new technologies and adapt to new technical environments.
- Effective communication skills.
- Proficient in Tamil and English.