

PRAVEENKUMAR B

DOB: 05-09-2005

M. Palanisamy Nagar, Vellakovil

Contact: 9500345623 ;  praveenkumarsfw@gmail.com ;  praveen-kumar-a041702a3 ;  Praveen827

Career Objective

Aspiring Electrical and Electronics Engineer with strong foundation in programming, circuit fundamentals, and problem-solving. Skilled in Java, C, C++, HTML, and JavaScript, with hands-on experience in database management and cloud hosting. Interested in software development, embedded systems, and cloud-based applications.

Education

- **Higher Secondary Certificate (HSC)**
Kongu Vellalar Matric Higher Secondary School, Vellakovil
- **Bachelor of Engineering (B.E.), Electrical and Electronics Engineering (EEE)**
Karpagam Institute of Technology, Coimbatore

Technical Skills

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

Projects

- **Engineering Cutoff Calculator** (*HTML, CSS, JavaScript*) – Built a responsive web app to calculate engineering admission cutoff with real-time results.
- **Event Management System** (*DBMS*) – Designed relational tables and queries for events, attendees, and registrations with CRUD operations.
- **Cloud-Hosted Live Clock Website** (*AWS S3, JavaScript*) – Deployed a static site on S3 featuring a digital clock displaying current time, date, and seconds.

Certifications & Achievements

- **III-Prize** – Tamil Elocution Competition (Kalaignar Centenary Speech Competition)
- **NPTEL Certification :** Data Structures and Algorithms (Score: 51%)
- **HACKERRANK Certification :** SQL Basics
- **AWS Certified Cloud Practitioner :** AWS CLF-C02

Additional Information

- Strong problem-solving and analytical skills.
- Good communication and leadership qualities demonstrated through competitions.
- Recognized for good elocution skills in Tamil.