

AKASH LINGADURAI



akashlingadurai49@gmail.com



<https://www.linkedin.com/in/akash-lingadurai-270ba9213/>



+91 9344386669.



41B/4, Perumal Puram, Tuticorin – 628003.

CAREER OBJECTIVE

Aspiring and dedicated Electronics and Communication Engineering graduate with a strong foundation in Software Development, seeking to leverage my technical and analytical skills in a dynamic IT environment. My aim is to contribute effectively to innovative projects and continuous learning opportunities. My goal is to secure a challenging role that fosters growth, teamwork, and the application of cutting-edge technologies to solve real-world problems.

EDUCATION

- **NATIONAL ENGINEERING COLLEGE, KOVILPATTI, INDIA.**
DURATION: July 2018 – June 2022
B.E – Electronics and Communication Engineering, CGPA: 7.21/10
- **SAKTHI VINAYAKAR HINDU VIDYALAYA HR. SEC SCHOOL, TUTICORIN, INDIA.**
DURATION: June 2017 – April 2018
Higher Secondary Education, Percentage: 71.83%
- **X'AN MATRICULATION SCHOOL, TUTICORIN, INDIA**
DURATION: June 2015 – April 2016
Secondary Education, Percentage: 96.2%

TECHNICAL SKILLS

Programming Languages: Java, C, JavaScript, SQL.

Development tools: Eclipse, GitHub.

Technologies: Angular, Spring boot, Node.js, MySQL.

Soft Skills: Leadership, Teamwork, Time Management, Problem solving ability, Reasoning, Focused.

WORK EXPERIENCE

Revature Consultancy Services, Chennai | Java Full stack Developer - Internship

March 2022 - September 2022

- Developed full-stack applications using Java, SQL, Angular, and Spring Boot, increasing user engagement by 20%
- Optimized data queries, reducing load times by 50% for terabyte-scale datasets.
- Participated in code reviews, identifying, and resolving complex issues to improve system reliability.

PROJECTS

B.E – Electronic Speed Controller for Seed Separator with Backup Battery System:

- Identified inefficiencies in the current manual grain cleaning and separation (winnowing) process.
- Recognized challenges associated with extensive manpower, space requirements, and energy consumption.

Internship - Travel Booking System:

- Developed using Angular for front-end, Spring Boot for back-end, and MySQL for database management.
- Integrated payment gateways and user authentication, enhancing platform security and usability.

ACHIEVEMENTS

- Successfully completed the NPTEL course on "Technical English for Engineers" in August 2018.
- Showcased strong presentation and oratory skills during the Elocution Program as part of the NEC English Carnival'18 in November 2018.
- Engaged in the Accenture Developer Program from January 2023 to March 2023.
- Secured an impressive rank of 5364 out of 90678 participants in the PrepSat Hiring Jobathon 2023.