ABDUL KAREEM

abdulkareemzahir9599@gmail.com | (+91) 7305680655

@abdulkareem25   /abdul-kareem

SKILLS

- **Frontend : React JS, Tailwind CSS, JavaScript, HTML5/CSS**
- **Backend : Node.js/Express.js, MongoDB**
- **Languages : Java (Basics), Python (Basics)**
- **Tools : Git/GitHub, VS Code, Postman, Pycharm**
- **Soft Skills : Adaptability, Problem Solving, Team Collaboration**

EDUCATION

- **B.E Computer Science and Engineering**   *CGPA*: *8.2 | (2021-2025)*
  C. Abdul Hakeem College of Engineering and Technology   Melvisharam
- **XII (HSC)**   *79.2% | 2021*
  Kingston Matriculation Higher Secondary School   Vandavasi
- **X (SSLC)**   *74.4% | 2019*
  Kingston Matriculation Higher Secondary School   Vandavasi

PROJECTS

- 🔗 **DevSync : Real-Time Collaboration Platform | MERN Stack**   *(Feb '25 - Jun '25)*

  - Created real-time editor where teams code together instantly with AI help - **cut setup time by 70%**
  - Built secure login system supporting **20+ simultaneous users** per project
  - **Live chat with online status** - See who's active and message teammates instantly
  - **AI assistant in chat** - Get coding help via Gemini AI without leaving the platform
  - **Run code in browser** - Execute projects instantly using WebContainer technology
  - Integrated **full-stack deployment** (Vercel + Render) with CI/CD workflows

EXPERIENCE

- **Software Engineer Trainee | Alphabit Technologies**   *(Jul '24 - Aug '24)*

  - Engineered forecasting report generation system using AI/ML techniques, **reducing manual analysis time by 40%**
  - Developed **Python scripts** to automate data extraction, cleaning, and visualization for business insights
  - Integrated forecasting modules with chatbot platform using REST APIs**, enhancing client decision-making capabilities**
  - Validated report accuracy through **statistical analysis** and A/B testing methodologies

HOBBIES

- Swimming
- Speed Typing (70 WPM)