

SAEED HUSSAIN

Full Stack Ai Engineer
(Mern&Pern)

About Me

Experienced JavaScript developer with expertise in MERN and PERN stacks. Combining technical prowess with innovation, I emphasize scalable code and continuous learning. Driven to create impactful web applications and enhance team collaboration.

Contact Me

+92-3149884287
saeedbarcha77@gmail.com
<https://github.com/saeedbarcha>
<https://github.com/saeedbarcha>
<https://www.linkedin.com/in/saeed-hussain-22984a1bb/>

Education

Matriculation

Institution: Aga Khan Diamond Jubilee Model High School Rahimabad Affiliated with Karakoram International University
Year: 2015

NCCS Intermediate

Institution: National College of Computer Science Affiliated with Karakoram International University
Year: 2017



Bachelor's in Software Engineering

Institution: Karakoram International University.
Year: 2021



Experience

- Artilect Solutions | 2019-Present
AI Engineer & Full-Stack Developer
 - Developed AI chatbots and RAG solutions by integrating LLMs with MERN and PERN full-stack applications.
- Eldrin AI | AI Platform | 2024-2025
Full-Stack Developer
 - Built Eldrin AI, an AI-powered platform for generating optimized content, ideas, and branded visuals using LLMs.

Expertise

- React
 - Redux and Context API
 - React hooks
 - Integration of third-party APIs
- Node.js & Express.js
 - Redux and Context API
 - React hooks
 - Integration of third-party APIs
 - JWT, OAuth, social login
- Databases
 - MongoDB, mongoose.
 - PostgreSQL, Sequelize, Pinecone
- Version Control
 - Git
- Tools & DevOps
 - NPM, Yarn
 - Github, Gitlab
 - netlify, render, cyclic
- AI & LLMs
 - RAG agents
 - Working with LLMs
 - LangChain pipelines
 - Vector databases

Skills

- Programming Languages:
 - JavaScript
 - C, C++, python
- Front-End:
 - HTML, CSS,
 - Bootstrap
 - React Js
 - React Bootstrap
- Back-End:
 - Node JS
 - Express JS
- Database Management:
 - MongoDB
 - PostgreSQL
 - Sequelize, mongoose
- API Development:
 - RESTful APIs.
- Version Control:
 - Version control Git
 - Platform GitHub
- Deployment:
 - AWS
 - Netlify, Render, Cyclic ..
- Languages:
 - English
 - Urdu