

Fahad Israr

<https://fahad00cms.github.io/profile>
fahad00cms@gmail.com | +918960256400

EDUCATION

IIIT TRICHY

B.TECH

ELECTRONICS AND COMMUNICATION
ENGINEERING

Expected: 2021 | Tiruchirappalli

Overall CGPA: 8.83

CITY MONTESSORI SCHOOL

INTERMEDIATE

Lucknow, India

Passed: May 2016(98%)

CITY MONTESSORI SCHOOL

HIGH SCHOOL

Lucknow, India

Passed: May 2016(95%)

LINKS

Github:// [fahad00cms](#)

LinkedIn:// [fahad israr](#)

SKILLS

PROGRAMMING

Over 5000 lines:

• JAVA

• JAVASCRIPT

Over 1000 lines:

• C

• C++

Version Control:

GIT

Databases:

• POSTGRESQL

• MYSQL

• MONGO DB

Frameworks/Libraries & Tools:

• REACT JS

• NODE JS

• ELECTRON JS

• EXPRESS JS

• SPRING

• DRUPAL 8

• HTML & CSS

WORK EXPERIENCE

IOTREK | SOFTWARE DEVELOPMENT INTERN

Nov 2018 – Jan 2019 | Connaught Place, New Delhi

- Built an ERP(Enterprise Resource Planner)for Efficient Resource Management
- Developed a Modern PWA(Progressive Web App) for faster and better usage of App across all Devices.

XUNGRY | FULL STACK WEB DEVELOPER

August, 2018 – Present

- Developed a highly optimized Web App and deliver best of End User Experience by use of JavaScript Libraries like React JS
- Developed an efficient server on Node Js along with PostgreSQL as DBMS for Resource Management and Services of App.

PROJECTS

LIBRARY MANAGEMENT SYSTEM | ERP

IIIT TRICHY

- Built a Modern PWA for Library Resource Management using React JS on Front-End
- Developed Back-End Server on Node Js along with PostgreSQL as DBMS
- Features: Book Add/Issue/Return with auto-fine Calculation, Student/Faculty Database Management
- Github Repository : github.com/fahad00cms/iiittlibrary

FACE RECOGNIZER | DETECTS HUMAN FACES IN AN IMAGE

Deployed on Github pages

- A React Js based Web app to fetch an image from remote link and encircle the Human Faces in it
- Send and receive Response via Clarifai Api to identify faces.
- App Performance(As Audited By Google Chrome): Speed Index: 3070 ms, Time to Interactive: 2060 ms, First CPU idle: 1850 ms, Estd I/P Latency: 16 ms.

J-DBMS | A SIMPLE DBMS DEVELOPED ON JAVA

UI developed with JavaFx

- A locally designed DBMS with a simple U/I to add, remove, rearrange and Search Within Data Entries implemented using Efficiently Improved Algorithms.
- Developed using concept of Multi-Dimensional Array
- Creates and Modifies Text Files on Users Local File System To Read/Write into Database

EXTRA-CURRICULAR

• FULL STACK DEVELOPER AT -WEB DEV. CLUB IIIT TRICHY

• STUDENT VOLUNTEER AT UNITED NATIONS ENVIRONMENT.

• VOLUNTEER AT SOLVE: IIT DELHI(IRSC)

• EARTH AMBASSADOR AT GREEN REVOLUTION(ICCEUNFC)

• C.A AT E-CELL IIT B, IIT K, NIT R.

• MEDIA MANAGER AT E-CELL IIIT TRICHY.