DARSHAN K

ELECTRONICS AND COMMUNICATION ENGINEERING STUDENT

CONTACT INFO

- ✉ darshank.ec22@bitsathy.ac.in
  darshankumaravelk@gmail.com
- ☎ 7539969899
- 📍 Sathy-638402
- in https://www.linkedin.com/in/darshan-k-810972277/
- ⌂ https://github.com/darshan744
- 📅 DOB-07/04/2004

TECHNICAL SKILLS

- C
- Java
- Javascript &Typescript

TECHNOLOGIES KNOWN

- HTML
- CSS
- Arduino
- ExpressJS
- Angular
- Git
- MongoDB
- MySQL

AREAS OF INTEREST

- DBMS
- Spring Boot
- Backend Development
- Web Development
- Desktop App Development

CAREER OBJECTIVE

- Self-motivated and highly passionate fresher seeking an opportunity as a Software Development Engineer to contribute to impactful, large-scale frameworks and innovative payment solutions.
- With strong foundations in functional programming, backend development, I aim to utilize my skills and problem-solving abilities to build reliable, efficient, and user-centric systems.

EDUCATION BACKGROUND

- **DEGREE- BANNARI AMMAN INSTITUTE OF TECHNOLOGY(2022-2026)**
  B.E- ELECTRONICS AND COMMUNICATION ENGINEERING
  CGPA: 7.8 (up-to 4th semester)
- **12TH- SARU MATRIC HR SEC SCHOOL   (2021-2022)**
  96%
- **10TH-GRD-CPF MATRIC HR SEC SCHOOL (2019-2020)**
  86%

PROJECTS

- **SLOT BOOKING PORTAL**

Duration: (July 2022-Sep 2022)
Role Played: Full-stack Developer
Technologies used: Angular , ExpressJS , MongoDB , Angular-Material , Multer
Description : Designed and developed a portal for the training department to manage and organize training events efficiently. The system allows students to book slots helping them enhance their skills.

- **WEATHER APP**

Duration: (JUN 2024-JUL2024)
Role Played: Frontend Developer
Tools or techniques used: HTML , CSS , JAVASCRIPT
Description: A weather and forecast app that helps us monitor and plan our day to day life accordingly such that no other tasks of our life doesn't get affected due to unforeseen cirumstances.

CERTIFICATIONS

- Web development -HTML workshop

EXTRA-CURRICULAR ACTIVITIES

VOLUNTEER - RRC

Led an initiative promoting the awarness of Tuberculosis and it causes and prevention

HOBBIES

- Playing Volley Ball
- Reading Comics
- Spending leisure time with family

LANGUAGES KNOWN

- English - R,W,S
- Tamil - R,W,S

SOFT SKILLS

- Leadership
- Experience Teamwork
- Time Management
- Decision Making

- **TODO APPLICATION**

Duration: (May 2024-Jun 2024)
Role Played: UI designer
Tools or techniques used: HTML , CSS , JAVASCRIPT
Description: A TODO application that manages and track about the task that is to be done by the user.

CO-CURRICULAR ACTIVITIES

- **PARTICIPATED IN DIGITRIX - YUGAM 2024**

Participated in Digitrix YUGAM - 24 organized by Kumaraguru College of Engineering on March 22 ,24

- **VISAI 23**

Presented a paper On **WATER QUALITY MONITORING SYSTEM** in National Conference On Vel Tech in FEB 10 ,23

- **PARTICIPATED IN CYNOSURE- 2023**

Presented a project presentation on **WATER QUALITY MONITORING SYSTEM** in SRI RAMAKRISHNA INSTITUTE OF TECHNOLOGY organized by Computer Science and Engineering Deparment on FEB 09 , 23

DECLARATION

I DARSHAN K, hereby declare that the above written particulars are true to the best of my knowledge.

Date:

Place: SATHYAMANGALAM

Signature:

DARSHAN K