

AJAY KRISHNAN

Software Developer

✉ ajaykrishnan818@gmail.com ☎ 9400691990 📍 Chennai, India 📅 01 Aug 2002

Professional Experience

Software Developer trainee

Jun 2024 – present

Abhayaa Cyber solutions Pvt Ltd

Chennai, India

- Full Stack Software Developer specializing in Angular for frontend and C# ASP.NET for backend development.
- Designed, developed, and implemented user-friendly interfaces and interactive web pages as part of training.
- Currently working on the ACTIS project, which focuses on payroll management.
- Providing technical support in ACTIS for applications related to litigation, legal surveys, and other specific applications.

Intern

Aug 2022 – Sep 2022

Airports Authority of India

Chennai, India

- Networking Intern at AAI, Chennai (IT Department)
- Acquired practical experience in network administration, including troubleshooting and resolving network-related issues.
- Received training in AIMS, SAP, and e-office-related modules.

Education

B.Tech in Electronics and computer engineering

Sep 2020 – Jun 2024

SRM Institute of science and technology

Chennai, India

CGPA : 8.92/10

Skills

Programming Languages: – JavaScript | TypeScript | Python | C# | C++

Web Development: – HTML | Angular

Databases: – Microsoft SQL Server | Mysql

Software Testing: – Manual Testing

UI/UX – UI/UX design | Product Design

Languages

English | Malayalam | Hindi | Tamil

Publications

Personalized day-to-day IoT based Smart Mirror using Facial Recognition

IEEE

AI based wrist Band for Women safety

Patent Office: India

Tools

Visual Studio | SSMS | Figma | Blender | Microsoft Office | Canva | Tinkercad

Interests

Art | Designing | Sports

Projects

Personalized day-to-day IoT based Smart Mirror using Facial Recognition

Obstacles avoidance robotic vehicle using ultrasonic sensor - IoT

Lane keeping assist system with raspberry pi and motor control