ASWATHY S NAIR
COMPUTER ENGINEER

CONTACT

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PERSONAL DETAILS

- DOB:19-04-2001
- GENDER:Female
- NATIONALITY:Indian
- PASSPORT NO:Y8519422

QUALIFICATIONS

PROFESSIONAL

- **B.Tech in Computer Science & Engineering with Minor in Electronics and Communication Engineering**
  Musaliar College of Engineering and Technology, Pathanamthitta
  APJAbdul Kalam Technological University,Kerala
  2019-2023
  CGPA:8.1

EDUCATIONAL

- **Higher Secondary Education**
  Kerala State Education Board
  2017-2019
  Percentage:84.33%

ABOUT ME

Highly motivated and skilled fresher Computer Science Engineer with a passion for developing innovative software solutions.Proficient in various programming languages including Java,Python,SQL and C along with interest in Data Science techniques.I have experience in developing web and android applications,designing databases, and debugging software in various projects.

PROJECTS

- **VEIN BIOMETRIC AUTHENTICATION ON A SMARTPHONE(Domain-Python and Java)**

  A contactless vascular biometric authentication system using wrist vein for authentication rather than fingerprint and iris recognition.IR array is used for capturing clear vein images as well as enables night vision.SIFT, SURF and ORB algorithms are used for feature extraction.

- **ON ROAD VEHICLE BREAKDOWN ASSISTANCE APPLICATION(Domain-PHP and SQL)**

  ORVBA is developed for breakdown assistance using web application,for all vehicles in online and offline mode.J query location on picker plugin is the methid that is used to find the nearest location.

- **Secondary School Leaving Certificate**
  Kerala State Education Board
  2016-2017
  Percentage:100%

SKILLS

- Java
- Python
- HTML
- CSS
- SQL
- C
- Microsoft Office
- Presentation
- Time Management
- Leadership
- Problem solving

INTERESTS

- Data Analytics
- Software Testing
- Flutter
- Music

LANGUAGES

- ENGLISH
  Full Professional Proficiency

- HINDI
  Intermediate Proficiency

- MALAYALAM
  Native or Bilingual Proficiency

INTERNSHIP

14-12-2021 - 24-12-2021
- **FLUTTER**
  REVERTECH IT SOLUTIONS,KOCHI

  Flutter is a cross platform application framework used to develop high performance mobile applications.Learned basic flutter frameworks and dart language.

PROFESSIONAL TRAINING

13-12-2023 - PRESENT
- **PYTHON FULL STACK DEVELOPMENT**
  CAMERINFOLKS PVT LTD,KAKKANAD

  Course includes:
  python,HTML,CSS,Bootsrap,Javascript,Jquery,Ajax,Angularjs,Django.