Yuvaraaj K

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🌐 https://yuvaraaj086.github.io/portfolio/

OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

EXPERIENCE

22/01/2024 - Present

- **Quality Analyst**
  Solartis Technology Services Pvt.Ltd
  I'm a Quality Assurance professional who loves ensuring things work perfectly. I enjoy finding and fixing problems to create the best experience for users.

INTERNSHIP

- Project Intern at Ford Global Technology and Business Centre - Chennai
  September(2023) to March(2024)

- Two-weeks virtual internship on Emerging Technologies under IBM SkillsBuild Program on Cyber Security
  2nd Jan-16th Jan, 2023
  Conducted by Edunet Foundation

EDUCATION

2020 - 2024

- **BE. Computer Science Engineering**
  Dr Mahalingam college of engineering and technology - Pollachi
  85%

2020

- **HSC**
  MRR MAVMM MATRICULATION HIGHER SECONDARY SCHOOL - Madurai
  84%

2018

- **SSLC**
  MRR MAVMM MATRICULATION HIGHER SECONDARY SCHOOL - Madurai
  94%

PROJECTS

- **Privacy Preserving Synthetic Data Generation**
  Generation of Synthetic data for Data mining and analysis while preserving the privacy of real time data

- **Obstacle Detection Helmet using IOT**
  IoT based helmet that detects the distance of the Obstacle in the road way in extreme weather conditions like fog, especially for mountain bike riders

SKILLS

Software Testing

80%

ACHIEVEMENTS & AWARDS

- Gold medalist in HSC Computer Science State first mark in my HSC Computer Science public exam(12/03/2020). Honoured with Gold medal on (26/01/2023)

PUBLICATIONS

- **AI and Quantum Network Applications in Business and Medicine**
  Utilizing artificial intelligence (AI) and quantum network applications may revolutionize both business and medicine, offering opportunities for innovation and efficiency.

HOBBY

- Origami

LANGUAGES

- Tamizh
- English

PERSONAL DETAILS

- Date of Birth : 23/09/2001
- Blood Group : A1B+ve

LEADERSHIP ACTIVITY

- School Pupil Leader in HSC (2020), MRR MAVMM MATRIC HR SEC SCHOOL

EXTRACURRICULAR ACTIVITY

- Vice President of Citizen Consumer Club (2021 - 2023), Dr Mahalingam college of engineering and technology

INDUSTRIAL VISIT

- Has undergone Industrial Visit on 30/08/2022 at Transmission Centre and GSM Section, BSNL
  Coimbatore

REFERENCE

- **Suruli Balaji - Ford Global Technology and Business Centre - Chennai**
  Team Lead - Product Development
  ssurulib@ford.com

- **Kishore B - Solartis Technology Services Pvt.Ltd - Madurai**
  Executive HR
  kishore_b@solartis.com

WORKSHOP

- **Cybersecurity workshop**
  Two days workshop on "Cybersecurity" organised by Department of Computer Science and Engineering in association with ISTE Student Chapter on 17/11/2022 and 18/11/2022

- **IoT workshop**
  Two days Workshop on "Internet of Things" organised by Department of Computer Science and Engineering in association with DIGIFLASH on 26/03/2022 and 27/03/2022

- **UI/UX Workshop**
  Two days Workshop on "UI/UX Design" organised by Department of Computer Science and Engineering in association with DIGIFLASH on 23/03/2023 and 24/03/2023

DECLARATION

- I hereby declare that all the details provided above are true to the best of my knowledge.