# Merwin Joshuwaa S Software Engineer

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♥ Kovilpatti,Tamilnadu

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## **Profile**

Versatile recent graduate proficient in C, Java, HTML, CSS, SQL, and blockchain technology, with demonstrated leadership skills. Ready to contribute a diverse skill set to a dynamic software engineering role.

#### **Education**

2020 - 2024 B.Tech(Computer Science and Business Systems)8.26 CGPA

PSNA college of engineering and technology Dindigul, India

2019 - 2020 Higher Secondary (Maths-Biology )69%

Kovilpatti, India Kamaraj matriculation higher secondary school

2017 - 2018 **Secondary School 85%** 

Kovilpatti, India Kamaraj matriculation higher secondary school

#### **ACHIEVEMENTS**

2022/09 **PLI BLOCKATHON FINALIST** 

Plugin,XDC network

Selected in the top 35 best ideas among 1200 ideas, rewarded 2000 XDC cryptocurrency worth 62\$ held at Sathyabama University-Chennai.

**TECHKNOW FINALIST** 2022/04

Government of Tamil Nadu

Myself and my team members where selected in the top 13 best ideas among 1500

ideas held at ANNA UNIVERSITY, Chennai

2022/04 **Completed 4 pull requests in Hacktoberfest** 

Git-hub

Contributing to **open-source projects** by completing four pull requests during Hacktoberfest demonstrates your proactive engagement in the developer

community.

2022/10 **GENEXT, STATE LEVEL TECHNICAL SYMPOSIUM RUNNER-UP** 

Velammal College of engineering and technology

Myself and my team got II prize at Project Presentation in the GENNEXT22 a state level symposium held at Velammal College of Engineering & Technology.

# **Projects**

# **Student Reward System using-NFT**

An NFT-based student reward system employs blockchain to create unique tokens for academic achievements, promoting transparency and pride. These digital badges, stored in wallets, can be traded or redeemed for exclusive rewards, enhancing student motivation and engagement in the learning process.

**Tech-stacks**:Blockchain,solidity for smart contracts, React-JS,Node-JS.

# Blockchain for supply chain transparency

Transform your supply chain with our Blockchain Transparency Solution. Achieve end-to-end visibility and traceability, reducing errors and ensuring real-time tracking from manufacturing to delivery. Smart contracts enhance trust, promoting transparency, and security throughout your supply chain.

**Tech-stacks**:Solidity, React-JS, Node-JS, REST APIs, MySQL

#### **SKILLS**

#### **SOFT SKILLS**

Analytical Thinking, Problem Solving, Communication, Effective, Enthusiastic learner, Team Oriented

#### **DEVELOPMENT**

C, Java, HTML 5, CSS 3, Solidity, SQL

### **TOOLS**

Visual Studio Code, intellij, Microsoft Excel, Microsoft PowerPoint, Microsoft Word.

# **Certificates**

- Introduction to RPA and automation UiPath
- HTML and CSS for beginners to advanced- Udemy
- Program with SQL Sololearn

- C-Programming Course (Hands-On) skillrack
- Data structures in C-Great Learning
- Workshop on Web Development by NIT, Trichy

#### **Interests**

• Blockchain

• Web Development

# Languages

English

Tamil

# **Volunteering and Club Activities**

2023/02 – present DINDIGUL, INDIA

Climate Change Vertical Student Chair, Yuva Club (PSNACET)

Young Indian(Yi)

Lead the **Climate Change Vertical at Yuva Club**, driving environmental awareness and action. **Organize workshops, events, and eco-friendly** initiatives to inspire sustainable practices on campus. Be a catalyst for **positive change and contribute** 

to building a greener future.

2022/09 – present PSNACET-DINDIGUL,

**Public Student and Relationship Lead** 

INDIA

Building partnerships and engaging with **IBM representatives** and other industry

professionals to bring in new opportunities and resources for the club.

2022/06 – present DINDIGUL, INDIA **Rotract Club-PSNACET** 

IBM z Club(PSNACET)

**District Rotary** 

Engaged in numerous **social service activities**, actively contributing time and effort to various community projects through the **Rotaract Club**. Committed to making a positive impact, fostering a spirit of service, and creating meaningful change within

the community.