# Ashvanth Sankar

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## **Profile**

Passionate Software Engineer to develop and launch new projects and produce quality work. Adept in web development with a strong passion for designing and delivering high-quality, impactful web solutions. Interested in contributing as an Entry-Level Software Developer, bringing enthusiasm, technical proficiency, and a collaborative spirit to innovative projects and organizations.

#### Skills

• Front-End Technologies: HTML, CSS, JavaScript

Libraries: React.jsTools: Visual Studio

• UI/UX Design Tools: Figma, Photoshop

• Design Skills: Wireframing, Prototyping, Design Thinking

#### Education

# • B.E. Computer Science and Engineering SCAD College of Engineering and Technology

(Sep 2020 – May 2024)

73%

# • Higher Secondary School

Star Matric Higher Secondary School (Jun 2019 – Mar 2020)

72%

# • Secondary School Leaving Certificate

Star Matric Higher Secondary School (Jun 2017 – Mar 2018)

58%

# **Academic Projects**

#### **AR Mobile Based Application:**

- Using AR, tourists can explore famous landmarks, interactive museums, and natural wonders from home.
- View 3D models of iconic buildings like the Eiffel Tower and Taj Mahal and take virtual walking tours through city streets or wilderness.

#### **Automate Payout Enabled Crop Insurance:**

- Crop insurance platforms that use smart contracts and blockchain technology can automatically process claims and payouts.
- The blockchain-based automated payout crop insurance platform provides robust and innovative solutions that revolutionize the way crop insurance is administered and managed.

#### Soft Skills

## **Effective Communication:**

Ability to clearly convey ideas and collaborate with team members and stakeholders.

#### Teamwork:

Experience working in collaborative environments to achieve common goals.

# **Problem Solving:**

Strong analytical skills to identify issues and implement effective solutions.