



# Vignesh B

## Computer Science & Engineering

Mobile : +91 94867 62404

E-mail : vignesh.2001251@srec.ac.in

Linked-In : [www.linkedin.com/in/vignesh-balakumar](https://www.linkedin.com/in/vignesh-balakumar)



---

### Education

Year	Degree / Certificate	Institute / School	CGPA/Percentage
2020 - Present	B.E - CSE	Sri Ramakrishna Engineering College	7.7 (Current)
2020	HSC	Cordite Factory Higher Secondary School	69.33%
2018	SSLC	Holy Innocents School & Jnr College	77.66%

---

### Area Of Interest

- UI/UX
- Augmented & Virtual Reality
- Game Design/Development
- Full Stack Development(Web)

---

### Projects

- AR Based Automobile Support Application      *Nov 2022 - Apr 2023*

This project aims to develop mobile AR applications to help customers learn and solve their problems easily and efficiently. It uses a wide range of data sets to provide accurate and comprehensive information about their car, and provides step-by-step instructions to help users solve the problem.

- AR/VR in Construction      *Nov 2021 - Apr 2022*

Virtual Reality (VR) and Virtual Environments (VEs) have the potential to change the way construction organizations finish projects and provide a new way of conveying building plans to consumers. AR provides for real-time issue resolution and error correction without the presence of a civil engineer or labor on the construction site, and VR can be used to illustrate parts of the building plan.

---

## Technical skills

- Programming languages : C++, Java, Python \*
  - Web technologies : HTML, CSS, Javascript, React JS\*
  - Miscellaneous : Android programming \*
  - Operating system : Windows
  - Softwares known : Photoshop, Illustrator, Unity, Blender, Cinema 4D, XD, Figma, After Effects, Premiere Pro.
- 

## Strength

- Leadership qualities
  - Problem solving
  - Fast decision making
  - Communication
- 

## Experience

- Freelancing (3D Design Animation and Concept Art) (2018 – present)
  - Freelancing (UI/UX Designing) (2019 – present)
  - Freelancing (Branding Solutions) (2019 – present)
- 

## Extracurriculars

- 3d Concept Art for games and VR Scenes
  - Product Design (3D modelling and environment design)
  - Graphic Designing
  - UI/UX Designing
- 

## Personal Details

<b>Date of birth</b>	11-02-2003
<b>Languages Known</b>	English, Tamil
<b>Address</b>	1025/3 Type 3 qtrs, Ramaswamy Hills, CF Estate, Aruvankadu The Nilgiris, 643202

**PLACE : COIMBATORE**  
**DATE:**

**Vignesh B**