



## K Shelton Bilgates

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### Profile

Skilled Machinery Engineer and Administrative Assistant currently pursuing a role as a Frontend Developer where I can design and develop web apps that impacts the user experience. I am a quick learner with good communication skills. I can also efficiently work under pressure and am a good team player.

### Professional Experience

#### **Frontend Engineer, Joyce Infratech Pvt Ltd**

01/2023 – 03/2023

- Designed and developed websites using HTML, JavaScript and CSS technologies.
- Created accessible and maintainable user interface.
- Managing software workflow.

Chennai, India

#### **Administration, Joyce Infratech Pvt Ltd**

08/2022 – 12/2022

- Employee management- Assigning roles and responsibilities, accounting.
- Client management
- Financial management
- Reports generation

Chennai, India

#### **Plants and Machinery Engineer, Larsen and Toubro**

07/2022 – 09/2022

- Monitoring and Inspecting over 150 machines and Vehicles.
- Maintenance for the following equipment- Excavator, Diesel generators, Road cutting machine, Backhoe loader, Pickup Van, Tipper, and Roller.
- Overseeing and allocating machines for the respective sites.
- Report generation.

Bangalore, India

### Education

#### **B.E. Mechanical Engineering,**

06/2018 – 05/2022

Vel Tech Multi Tech Dr. Rangarajan & Dr. Sakunthala Engineering College  
CGPA 7.9

Avadi, Chennai, India

#### **Higher Secondary Course, Vijayantha Model Senior Secondary School (State board)**

06/2017 – 04/2018

Computer science & Math's Stream  
75.75%

Avadi, Chennai, India

#### **Secondary School Examination, Kendriya Vidyalaya H.V.F (CBSE)**

03/2015 – 04/2016

CGPA 8.6

Avadi, Chennai, India

## Certificates

### Internship- ICF Perambur

A two-week internship in ICF  
(2019)

### Internship- Central Institute of Plastics Engineering & Technology (CIPET)

A month internship in the year  
2020

## Projects

### Vehicle Monitoring and Rear end Collision Avoidance using CAN Protocol

Final year Project

11/2021 – 04/2022

### Speed Breaker Generating Electric Power

Mini project done during the third year of Engineering

12/2020 – 06/2021

## Awards

### Best Cultural Secretary, Vel Tech Multi Tech

Appreciation award for organizing the college cultural, 2022.

2022

## Skills

Javascript

CSS

HTML5

Analytical Skills

Adaptability

Time Management

Communication Skill

Teamwork

Creativity

## Interests

- Cars and technology
- Musical Instruments- Drums, Guitar, Keyboard
- Gaming
- Photography, Videography, Cinematography
- Video Editing and VFX

## Languages

- Tamil
- English
- Hindi

## Declaration

I hereby declare that the details and information given above are complete and true to the best of my knowledge.



**K Shelton Bilgates**  
Avadi