

TAMILSELVAN V

BE(HONS) – COMPUTER SCIENCE ENGINEERING



EDUCATION

Education	Institution	Score	Year
BE (Hons)	Velammal College of engineering and technology	8.2 (GCPA)	2025
HSC	Velammal Matric Hr Sec School	83%	2021
SSC	Velammal Matric Hr Sec School	79%	2019

ACHIEVEMENT

1st Place in Interdepartmental Quiz Competition (Lepidoz'23) Quiz Competition Velammal College of Engineering and Technology, 15th Feb 2023

Top 5 teams in Yukthi – An Innovation Maker Challenge Organized by - YI Madurai, Google Developer Groups Madurai -Startup TN | 25th Oct 2023

Runner-up in "My Idea My India" Video Project Contest on AI for Sanitation Management in Rural Development Organized by Madurai Productivity Council (MPC) | 18th Feb 2023

2nd Place in Trace and Trial Coding Competition, Executing Java coding proficiency and strategic problem-solving skills, Kamaraj College of Engineering and Technology | 3rd Mar 2023

1st Place in Typography Drawing, Showcasing Free Hand Outline and creativity, Velammal College of Engineering and Technology | 10th Oct 2023

2nd Place in Cryptic Hunt, Demonstrating strong problem-solving skills and teamwork at N.G.P College | 5th March 2024.

CERTIFICATIONS

Privacy and Security in Online Social Media at NPTEL
Ranked Top 2% Elite + Silver (75%), Jul - Oct 2023

Free Hand Outline and Model Drawing at TN Agro Training center
Rank: A GRADE, Jun 2019 - Mar 2020

Course in Core Java at Hi Tech Rank - A GRADE (95%)
Nov 2022 - Jan 2023

Java Programming – Hacker Rank
Mar 2023 - Jun 2023

OBJECTIVE

Driven by a passion for creating innovative web solutions, I strive to utilize my proficiency in web development and frontend technologies to create visually engaging designs that provide seamless user experiences

CONTACT

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LINK:

github.com/Tamilselvan6/

linkedin.com/in/vtamilselvanbe/

tamilselvan6.github.io/profolio/

TECHNICAL SKILLS

Programming Language

Java, C , HTML | CSS , Java Script, React.

Designing

UIUX design, Logo design

HOBBIES

Free Hand Outline & Model Drawing

Volunteering

Blogging

Event Planning

SOFT SKILLS

Communication
Critical Thinking
Innovative Ideas
Leadership & Teamwork

EXTRA-CURRICULAR ACTIVITIES

Member of YUKTHI - Young India,
Startup Tamil Nadu
Mar 2023 - Present
Member of YRC - Young Red Cross
Jul 2021 - Present
Organizer in Tamil Sangam –
Velammal College of Engineering and
Technology
Jun 2023 – Present

AREA OF INTEREST

Frontend development
UI/UX Design

PERSONAL DETAILS

Full Name: Tamilselvan V
Father's Name: Venkatachalapathi P
Mother's Name: Amutha V
Address: 5/456-D, VLR colony,
Viraganoor, Madurai-09, Tamil Nadu
Date of birth: 13-05-2004
Gender: Male
Nationality: Indian
Language Abilities: English, Tamil

DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge and Belief.

ADDITIONAL CERTIFICATIONS

Ranked Top 1 in IMO-SOF International Mathematics Olympiad-
Velammal Matric Hr Sec School, Thirupuvanam, Jul 2021

National Astronomy & Science Olympiad – NAVARS EDUTECH,
Chennai, Aug - Dec 2021

PROJECT

PARKITEASY MOBILE APPLICATION | Jun to Dec 2023

Tech used: Java, Google Map APIs, Open CV, Firebase.
Developed a mobile application using Java and integrated Google
Map APIs for seamless navigation and parking spot detection.

PIEZOELECTRIC SENSOR RESEARCH AND DEVELOPMENT | Nov 2023

Tech Used: Piezoelectric Sensor, Data Acquisition Systems
Developed prototype for utilizing piezoelectric sensors in
roadways to generate electricity from pressure.

E-LEARNING WEBSITE | Apr 2024 - Present

Tech Used: Html5, CSS3, JavaScript, Firebase.
Built an interactive e-Learning platform with dynamic features and
real-time data synchronization using JavaScript and Firebase
backend.

PROFESSIONAL EXPERIENCE

WEB DEVELOPMENT INTERN - KEVEL CORP | Jun - July 2023

Implemented responsive web applications using HTML, CSS, and
JavaScript, collaborating with cross-functional teams to meet
project deadlines and budgets.

UI/UX INTERN- CODSOFT SOFTWARE COMPANY | Aug – Sep 2023

Contributed to intuitive UI/UX design for web and mobile apps,
conducting research and usability tests for insights, and
effectively implementing designs.

FRONT END DEVELOPER & DESIGNER – CATCHIFY COMPANY | Jan 2024 – Present

Proficient in UI/UX design using Figma and Canva, creating visually
appealing designs for web and mobile applications.

WORKSHOP

Conversational Data Analytics - NIT, Trichy (Mar 2023)

Explored techniques for analyzing conversational data, including
natural language processing and sentiment analysis.

Road to React – CDW Company (Nov 2023)

Acquired React.js expertise, focusing on state management and routing for front-end
web development.