



# AKHIL BIJU

Frontend Developer | EEE | VIT Chennai

## ABOUT ME

Highly motivated and skilled electrical and electronics engineering graduate from Vellore Institute of Technology. Driven by a passion for hands-on design work and a curiosity to explore diverse industry applications. Over two years of experience contributing to various college projects, utilizing expertise and technical knowledge. Strong dedication and ability to adapt quickly, excelling in challenging situations and delivering exceptional results.

## EDUCATION

### Kendriya Vidyalaya

PCM  
2020 - 2021

### Vellore Institute of Technology

Btech, Electrical and Electronics Engineering  
2021 - 2025

## SKILLS

- Creativity
- Ui/Ux Designing
- MATLAB
- Python
- C
- Java
- Social Media Design
- Graphic Design
- Frontend Development

## CERTIFICATIONS

- Certificate of Completion of VLSI Design Methodologies (Maven Silicon)
- Certificate of Completion of VLSI Design Internship Program (Maven Silicon)
- Introduction to Programming Using HTML and CSS (Hackerrank)
- Introduction to Programming Using Python (Hackerrank)

## WORK EXPERIENCE

### Graphic Designer/Developer Intern

Tribalika Lifestyle - Remote | Jun 2024 - Present

- Designed and developed a comprehensive catalogue for the brand, showcasing products and services.
- Arranged and organized data for effective content management.
- Managed and created content for online platforms, ensuring consistency and brand cohesion.
- Created engaging infographics to communicate complex information visually.

### Supervising Intern

G Raj Enterprise - Chennai | Jul 2024 - Present

- Contributed to successful project execution by assisting in tasks such as site inspections, material management, and progress tracking.
- Enhanced technical knowledge through exposure to construction methodologies, equipment operation, and industry software.
- Demonstrated problem-solving abilities by identifying and addressing on-site challenges, fostering collaboration with the construction team.

### Project Intern

Maven Silicon Softech Pvt Ltd - Remote | Aug 2023 - Dec 2023

- During this internship program, worked on the project (AHB2APB bridge design using Verilog HDL).
- Designed and implemented an AHB2APB bridge in Verilog HDL to interface high-performance AHB and low-speed APB peripherals.
- Developed address mapping and arbitration logic for efficient resource sharing.
- Ensured protocol compliance and data integrity through rigorous verification.

# LANGUAGES

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- English
- Hindi
- Malayalam

## Graphic Designer

Android Club VIT Chennai - Chennai | Mar 2023 - Jan 2024

- Conceptualized creative designs for print materials, banners, and signs.
- Improved client satisfaction by creating visually appealing and impactful graphic designs for various marketing materials.

## Graphic Designer

Linux Club VIT Chennai - Chennai | Oct 2022 - Feb 2023

- Developed creative design for print materials, brochures, banners, and signs.
- Created engaging social media graphics that drove user engagement and increased online visibility.

## Graphic Designer

CYSCOM VIT Chennai - Chennai | Dec 2021 - May 2023

- Completed final touches for projects such as images sizes and font selection.
- Completed final touches for projects before rollout.
- Designed eye-catching event collateral, contributing to successful fundraising campaigns and increased event attendance.