

# Keerthan P.V.

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## EDUCATION

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### **PES University , Bengaluru | 2023 - 2027**

*B-Tech in Computer Sciene and Engineering*

### **Poornapragna PU College , Udupi | 2021 - 2023**

*Karnataka State Board , PCMB - 96%*

### **Vagdevi School , Thirthahalli | 2011 - 2021**

*Karnataka State Board - 98%*

## TECHNICAL SKILLS

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- **Programming Languages** : C, C++, HTML, CSS, Javascript, Python, Verilog
- **Tools & Frameworks** : React, VS Code, Linux, Windows, Git & Github, Arduino, Node.js, Express, Matplotlib, Seaborn, Pandas, Scipy, Numpy, BeautifulSoup, Wireshark
- **Methodologies** : Agile (Scrum), Continuous Integration/Continuous Deployment (CI/CD), Waterfall, Test-Driven Development (TDD)
- **Other Skills** : Good Communication, Creativity, Teamwork, Problem-Solving

## PROJECTS

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- **Travel Buddy** : HTML, CSS, JavaScript, React.js, Node.js  
A web app offering curated picnic packages with travel guides around Bangalore.
- **Polyglotter & Speechify** : Python, Tkinter, gTTS, PyMuPDF (fitz)  
Polyglotter translates text into multiple languages while Speechify reads PDF documents.
- **Digital Thermometer** : Arduino IDE, LM35, PIR, UV Sensors  
Digital thermometer with motion-based activation, UV monitoring, and real-time LCD display.
- **Banking Network System** : Cisco Packet Tracer, SSL, DHCP, DNS  
Designed a secure banking network with 50+ active nodes for real-world simulation.
- **Personal Portfolio** : HTML, CSS, Javascript  
A personal portfolio website to showcase projects, skills, and connect with professionals.

## ACHIEVEMENTS

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- Over **290+ Contributions & 9+ Projects**.
- Scholarship Merit Certificate.
- Introduction to Soft Skills Certificate.
- Software Engineering Job Simulation Certificate.
- Hackerrank Problem Solving (Basic) Certificate.

## ADDITIONAL INFORMATION

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- **Languages** : English (Professional), Kannada (Native), Hindi (Limited).
- **Interests** : Open-Source Projects, State Level Chess Player, Photography, Puzzle Solving.
- **Team Leader** at CIE Ideathon & Hackathon.