# DHANUSH SHENOY H

*AI & Full-Stack Developer | College Ambassador | Technical Researcher*

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## PROFESSIONAL SUMMARY

Results-driven **18-year-old AI & Full-Stack Developer** with proven expertise in building and deploying web applications using modern technologies. Demonstrated ability to solve real-world problems through innovative projects spanning **AI/ML, web development, and automation**. Currently serving as **College Ambassador for Techfest 2025-26, IIT Bombay** (Rank #232) while pursuing B.Tech in Artificial Intelligence. Passionate about research-driven development and creating user-centric technical solutions.

## EDUCATION

**Bachelor of Technology in Artificial Intelligence**

*The Nxtwave Institute of Advanced Technology | Expected Graduation: July 2029*

*Currently in 1st Year | Specialization: AI & Machine Learning*

## EXPERIENCE & LEADERSHIP

**College Ambassador**

*Techfest 2025-26, IIT Bombay | Current*

- Selected as official campus representative (Rank #232 among applicants)
- Promoting India's largest science and technology festival at institutional level
- Developing outreach strategies and coordinating technical events

**AI Development Intern**

*CodeAlpha | Recent*

- Completed unpaid internship focused on AI application development
- Built production-ready AI tools including translation systems and chatbots
- Gained hands-on experience with OpenAI API integration and deployment workflows

## TECHNICAL SKILLS

**Programming Languages:**

Python, JavaScript, HTML5, CSS3

**Frontend Development:**

ReactJS, Responsive Design, UI/UX

**AI & Machine Learning:**

TensorFlow, NLTK, OpenAI API

**Backend & APIs:**

REST APIs, Google Translate API

**DevOps & Tools:**                                      **Automation:**

Git, GitHub, Kubernetes, Deployment                     n8n, Make, RelevanceAI, No-Code Platforms

## FEATURED PROJECTS

### Text Translation Tool

*Tech: JavaScript, Google Translate API, HTML/CSS*

Universal translation tool supporting 100+ languages to English conversion with real-time processing and responsive interface.

**Impact: Enables seamless multilingual communication**

### AI Object Detection System

*Tech: TensorFlow, NLTK, JavaScript, ML Models*

Intelligent object detection system with real-time identification capabilities and web-based interface.

**Impact: Accessible AI-powered recognition tool**

### FAQ Chatbot System

*Tech: OpenAI API, JavaScript, NLP*

Intelligent FAQ bot with context-aware responses and seamless chat interface for customer support automation.

**Impact: 24/7 automated customer service**

### Travel Journal React App

*Tech: ReactJS, Props Management, Components*

Dynamic travel journal application showcasing modern React practices and responsive design principles.

**Impact: Demonstrates React proficiency**

### EcoVision AI Platform

*Tech: No-Code Platforms, Custom Integration*

Environmental awareness platform with optimized user experience and scalable architecture.

**Impact: Promotes environmental consciousness**

### Professional Portfolio Site

*Tech: HTML5, CSS3, Responsive Design*

Personal portfolio with cross-device compatibility and professional online presence establishment.

**Impact: Strong digital brand development**

## CERTIFICATIONS & ACHIEVEMENTS

- **College Ambassador Certificate** - Techfest 2025-26, IIT Bombay
- **AI Development Internship** - CodeAlpha (Offer Letter & Completion)
- **n8n Automation Specialist** - LetsUpgrade Platform
- **Git & Version Control** - Self-taught with practical implementation
- **Kubernetes Fundamentals** - Container orchestration and deployment

## CORE COMPETENCIES

- **Technical Excellence:** Full-stack development with AI integration expertise
- **Problem-Solving:** Research-driven approach to innovative solutions
- **Self-Learning:** Rapid mastery of new technologies independently
- **Project Management:** End-to-end project delivery with user focus
- **Communication:** Multilingual capabilities (English, Hindi, Kannada, Konkani)

## PROFESSIONAL INTERESTS

Actively seeking **remote internship opportunities** in Web Development (Frontend/Full-Stack), Artificial Intelligence & Machine Learning, Automation & Process Optimization, API Development & Integration, and Research & Development

Projects.

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*"Passionate about leveraging cutting-edge technology to solve real-world problems and create meaningful digital experiences."*