

# AKASH H P

## Computer Science Undergraduate

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## SKILLS

- Python
- MySQL
- Unix
- Node.js
- ReactJS
- HTML/ CSS
- Web3 with ICP/ Blockchain
- C/ C++, Java
- JavaScript
- Full-stack Web Development

## CERTIFICATIONS AND TRAINING

Introduction to Machine Learning (NPTEL)  
by IIT Madras, Artificial Intelligence  
Workshop by Techfest - 2022, IIT Bombay

## LANGUAGES

English  
Kannada  
Hindi

## INTERESTS

Swimming  
Badminton  
Hiking

## EDUCATION

### The National Institute of Engineering

B. E in Computer Science (GPA: 8.65/10.0)  
(DSA, Computer Networks, Operating Systems, DBMS, OOPs)  
📅 January 2021 - Present  
📍 Mysuru, IN

### Vyshnavi Chetana PU College

Percentage: 90.7  
📅 June 2018 - April 2020  
📍 Davangere, IN

## EXPERIENCE

### SQUADCAST LABS PVT LTD, BENGALURU

Web Development Intern

#### OCTOBER 2023 - PRESENT

Working with the Product Marketing Team as a Web developer. Designed web pages using Webflow, JavaScript and Content Management Systems.

## PROJECTS

### SCULPTICA - DATABASE MANAGEMENT SYSTEM

#### JANUARY 2023

- Collaboratively developed an online gym management system in a 3-person team using Node.js and MySQL over 3 months. Incorporated secure payment processing through Razorpay API.
- Facilitated online user registration and login for gym access. Integrated automated email notifications for upcoming classes and membership renewals.

### INNOVATEFOLIO - BACK-END WEB DEVELOPMENT

#### AUGUST 2022

- Created a full-stack personal website using HTML, CSS, and Node.js, including a dedicated page for Dr. Manjunatha D H, Assistant Professor at Davangere University. Ensured responsive design for optimal cross-device accessibility.
- Enabled dynamic content updates via a custom form integration, enabling Dr. Manjunatha D H to easily showcase recent publications and achievements, enhancing their online presence.

## ADDITIONAL

### AICTE ACTIVITY

Sep 2021 - Nov 2021

Volunteered as a Computer Basics Instructor, teaching Microsoft Office to high school students. Designed effective lesson plans and received positive feedback for engaging instruction.

## AWARDS

First prize in International Level Abacus Competition, Chennai - 2013.