# VIDYADHAR DHANNING

## Jr. Software Engineer

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#### **CAREER SUMMARY:**

To associate myself with an organization to prove my innovative skills and to work in a position where my skills and knowledge are utilized in the best possible way, which provides me with an opportunity for growth in myprofessional career and also contributes to the growth of the organization.

### **SKILLS:**

- BACKEND DEVELOPMENT | Python Django Node.js Express.js
- FRONTEND DEVELOPMENT | JavaScript HTML CSS Bootstrap React.js
- DATABASE | MySQL React.js
- OS | Windows Linux ( Ubuntu 20.04 )
- **SOFT SKILLS** | Team Player Adaptable Collaborative

#### **WORK EXPERIENCE:**

## Velankani AI and Cloud Solutions | Jr. Software Engineer

## Roles and Responsibilities:

- Developed clean, maintainable code following project requirements and coding standards.
- Actively collaborated within a team environment, contributing ideas and supporting project success.
- Developed features and functionalities for multiple software applications, making them more user-friendly.
- Created and updated technical documentation, including system specifications and user manuals.
- Conducted testing and quality assurance procedures to validate software functionality and maintain quality standards.
- Proactively pursued learning opportunities to enhance skills in programming languages, frameworks, and development methodologies.

### **PROJECTS:**

#### 1) DIGITAL VOTING SYSTEM -2024

- Built a user-friendly web-based Online Voting system using Python, Django, and MySQL, enhancing Election efficiency and user experience.
- Voter Side:-Voters can login through their voter ID number and password after a successful registration, The system will allows voters to view a list of candidates in their area, voters can get to know the candidates background
- Digital voting has admin login which will be handled by election commission, OTP verification, Email functionality and strong authentication

#### 2). E-SHOPPING APPLICATION

- Developed comprehensive e-commerce web app
- Technologies used: Node.js, Reeact.js JavaScript, MongoDB
- Admin features: Category and product management, user account updates, order Processing, Payment Accounting, email Verification.
- User functionalities: Browsing for non-registered users, cart management, order tracking for registered users, Payment mode By BHIM, Card and Paypal,

## 2) VMS - (Visitor Management System)

- Integrated SMS and Gmail functionality into the VMS, improving communication and notification capabilities for a comprehensive visitor experience.
- Conducted thorough testing, debugging, and code reviews to ensure a reliable and secure web-based Visitor Management System.
- Designed and structured modules for a web-based Visitor Management System (VMS) using Node.js and Express.js, ensuring modularity and scalability.
- Implemented RESTful APIs, routers, and QR code functionality
- GitHub: [Link]

#### **EDUCATION:**

Bachelor of Engineering | University Visvesvaraya Collegeof Engineering ( UVCE )
Bangalore.

Balancing academics and extra-curricular activities well by maintaining a reasonable aggregate of 75.25% in the Electrical and Electronics Stream.

 2nd Year Pre-University | Oxford PU Science College Nagarabetta Vijayapura

Scored 88.83% in the 2nd Year PUC Examination.

Class X | S.Y. PU Highschool Salotagi

Vijayapura

Secured 1st rank in the subject (Maths and Science) and stood among the top 2 ranks in the school, scoring an overall percentage of 86.40%.

#### **CERTIFICATIONS AND ACHIEVEMENTS**

- I have trained and certified from ( Python Full stack Developer ) Pentagoanspace institution.
- I spearheaded the organization of two prominent fests, namely 'Impetus' and 'UVCE Jaathre' showcasing my organizational and leadership skills.
- Completed HackerRank's Python certification, demonstrating proficiency in key Python concepts and problem-solving skills.

#### **HOBBIES**

- · Cricket, Volleyball, Chess, Trekking
- Playing Volleyball: Participated in district Level volleyball competition.

Place :	
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Date:	