Somesh Bang

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Career Objective

I am looking forward for challenging role as a Developer in a dynamic organization which offers opportunities for professional growth where I can leverage my technical skills, academic excellence. and professional experience to develop innovative solutions that meet business requirements.

Education Details

- **Master of Computer Application** (*Perusing*)
  Pimpri Chinchwad College of Engineering, Pune.

- **Bachelor of Computer Application**
  Zulal Bhilajirao Patil College, Dhule.

- **HSC (12)th** | Maharashtra State Board |
  S.S.V.P.S College of Engineering, Dhule.

- **SSC (10)th** | Maharashtra State Board |
  Chavara English Medium School, Dhule.

Skills

- Python
- HTML
- CSS
- JavaScript
- Java

- Django
- Tkinter
- Bootstrap
- SqLite
- MySQL

- Android Studio
- Visual Studio Code
- GIT
- GitHub
- Windows

Project

- **Roomies - Location-Based Roommate Matching Platform (ongoing)**
  - Developed a dynamic web application using Python, Django, HTML, CSS, Bootstrap, and MySQL that connects users seeking roommates based on location and preferences.
  - Utilized geolocation data to suggest potential roommates within the same area.
  - Empowered users to customize roommate preferences through advanced filtering options.
  - Integrated a live chat module for seamless communication between users.
  - Incorporated a forum for users to seek advice, share experiences, and build a supportive community.

- **Personal Portfolio Website**
  - Designed and developed a personal portfolio website to highlight my skills, projects, certifications, and professional achievements.
  - Displayed an extensive portfolio of personal and professional projects, demonstrating expertise and versatility.
  - I highlighted relevant certifications and qualifications.
  - Presented a brief introduction to convey my skills, experience, and career objectives.
  - Technologies Used: HTML, CSS, JavaScript, Responsive Web Design
  - Website Link : someshbang.github.io/Portfolio/

- **Restaurant Bill Counter using Python**
  - Developed a user-friendly desktop application using Python and Tkinter to streamline the process of calculating restaurant bills.
  - Automatically calculates the total bill, including taxes and optional tips, as items are added or modified.
  - Integrated a menu to show item names and prices for easy customization.

- **User Registration System with Java, Java Swing and MySQL** ✐
    - Developed a user registration application using Java Swing for the frontend and MySQL for data storage.
    - Implemented a user-friendly registration page allowing the addition of new users, capturing details such as name, email, and contact information.
    - Enabled administrators to perform CRUD (Create, Read, Update, Delete) operations on user data, ensuring efficient data maintenance.
    - Implemented input validation to ensure data accuracy and prevent errors during user registration and updates.
    - Utilized MySQL for data storage and retrieval, ensuring data consistency and reliability.

Certification

- ❖ **Python Certification from University of Michigan by *Coursera.***
  Certificate URL - coursera.org/verify/specialization/RYZEFETRCKKB

- ❖ **Python Certification by *Linked Learning.***
  Certificate Id - ATS6Z5oEvb8yB7HTx7gtC8EnxV0s

- ❖ **Web Development by *InternShala Training .***
  Certification Id - F00B7CAB-D2F6-2244-B088-6318BF71A562

- ❖ **Digital Marketing from Google by *Google Digital Garage.***
  Certification Id - 598 8N5 SYC

- ❖ **AI-ML Internship from AWS academy by *All India Council for Technical Education* and *EduSkills*** ✐
    - Successfully completed a structured curriculum covering fundamental concepts. algorithms. and tools related to AI and ML.
    - Engaged in hands-on exercises to develop practical skills in data analysis , predictive modelling.
    - Demonstrated proficiency in implementing algorithms and models using popular programming such as Python and frameworks like Jupyter Notebook.

Achievements

- **Student Co-Ordinator for PoVeda Foundation at MCA Department for PCCOE College, Pune.**
- **Founder of Coding Club at MCA Department for PCCOE College, Pune.**
- **Event Coordinator of INSPERIA 2023 at PCCOE College, Pune.**
- **3rd Place in JIGYASA 2023 Valorant Event at IMCC College, Pune.**