Ashwini Patil

Computer Science student driven by results, passionate about tackling intricate problems. Possesses a deep fascination for programming languages, software development. Seeking a challenging position to apply technical expertise and gain insights from seasoned professionals.

INTERNSHIPS

Data Analyst, EdTech Society

April, 2024 - July, 2024
- Developed text classification model with 83% accuracy.
- Proficient in GitHub, data science models, and Overleaf.

Software Android Developer, Softron

Jun, 2023 - Jul, 2023
- Built "My Chat Application" for real-time project.
- Proficient in Android fundamentals (activities, fragments, intents, layouts).

PROJECTS

Text classification from scratch
- Developed a text classification model for sentiment analysis using Python.
- Achieved 83% accuracy on the IEMOCAP dataset (data analysis, tokenization, model training, evaluation, neural network).

Speech Recognition Website
- Built a speech recognition website using Python, Firebase, HTML5, CSS, and JavaScript.
- Provided speech-to-text and text-to-speech functionalities.
- Integrated language translation features using Python libraries to enhance accessibility.

Digital Village Android application
- Developed an Android application using Java and XML to provide local government services and updates.
- Implemented features for displaying weather, crops and other essential information with intuitive navigation and informative layouts.

EDUCATION

D. Y. Patil College Of Engineering & Technology, Kolhapur
- B.E. - Computer Science & Engineering
- Percentage: 82.12 / 100

The New College, Kolhapur, Kolhapur
- 12th | Maharashtra Secondary And Higher Secondary Education
- Percentage: 83.83 / 100

Maharani Lakshmibai Girls Highschool, Kolhapur
- 10th | Maharashtra Secondary And Higher Secondary Education
  Percentage: 89.80 / 100

Contact
- Phone no.: + 91-7020706580
- Email: ashpatil2310@gmail.com
- LinkedIn: https://www.linkedin.com/in/ashwini-lalit-patil

Skills
- Programming Languages: C, java, python, HTML, CSS, JavaScript, XML.
- Development tools: Android Studio, Firebase, Git
- Concepts: Object Oriented programming, Machine Learning, Deep learning
- Soft Skills: Problem-solving, Teamwork, Time management

VOLUNTEERING EXPERIENCE
- Training and Placement cell (Dypcet): Internship coordinator 2023-24

Certifications
- Introduction to User Experience Design (UI/UX)
- Python for Machine Learning
- The Complete Java Certification Course