

ANKUR SURWASE

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Profile

Highly motivated Computer Engineering student with broad interests in technology, currently pursuing Intellipaat's Post Graduate Data Science ML program. Demonstrated leadership through sports achievements and a commitment to continuous learning. Strong problem-solving skills and diverse technical expertise across platforms and languages. Effective communicator with a proven ability to work independently and in teams.

Education

All India Shri Shivaji Memorial Society COE, Pune (2020-2024)

Bachelor of Computer Engineering, CGPA: 8.1

Kendriya Vidyalaya, Pune (2018-2019)

HSC, Percentage: 79.4

Kendriya Vidyalaya, Pune (2016-2017)

SSC, CGPA: 9.8

Skills

- **Languages:** Python, Java, C#, HTML, CSS, Object Oriented Programming, Data Structures and Algorithms.
- **Tools/Platforms:** MySQL, GitHub, Jupyter Notebook.
- **Data Science:** Pandas, Numpy, PowerBI, Machine Learning, NLP, Deep Learning, Statistics, Big Data, TensorFlow, MS Excel.
- **Cloud Computing:** Amazon Web Services (AWS)
- **Frameworks:** Angular, .NET

Projects

- **Financial Based Website:** Developed a web-based financial management application using HTML, CSS, SQL, and PHP, integrating APIs for expanded functionality. Created secure user registration and login functionalities.
- **Driver Drowsiness Detection System:** Implemented a driver drowsiness detection system using Convolutional Neural Networks (CNN) for image processing and machine learning algorithms for real-time analysis. Leveraged CNN to extract facial features and eye movements, achieving high accuracy in detecting signs of drowsiness. [Github](#)
- **Real Estate Price Prediction:** Built a real estate price prediction model using linear regression. Data sourced from Kaggle.com was preprocessed and analyzed with NumPy, Pandas, and Seaborn to identify trends and prepare it for machine learning. [Github](#)

Experience

- **LTIMindtree, Sept 2024 - Current:** Software Engineer working on developing and maintaining software solutions.
- **Concentrix, Jul 2021 - Nov 2022:** As an Associate, I efficiently managed up to 40 cases daily, adeptly resolving customer inquiries and issues with professionalism and efficacy.
- **Home Tutor:** Provided academic assistance to students on a one-on-one basis.
- **All Star Club - Football Coaching:** Coached and mentored young athletes in football, fostering their development.

Internships

Web Intern: Led web development for KrushiFly, an agriculture-based website, utilizing HTML, CSS, JavaScript, and PHP/MySQL for a dynamic user experience across devices.

Achievements

- **University Cricket Player:** Represented the college cricket team in various inter-state tournaments.
- **Regional Football Player:** Led my college football team to victory in the interdepartmental finals (previously represented school team)

Certifications

MS SQL Developer Course, Data Science Foundations, Introduction To Data Science, Data Visualization With Power BI, Visualizing IPL Teams Performance using Power BI