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| Contact **Phone**: +91 7498711660  **Email**: [atharvasp2002@gmail](mailto:atharvasp2002@gmail).com  **LinkedIn**: [linkedin.com/in/atharvasp](https://www.linkedin.com/in/atharvasp/) EDUCATION **Bachelors of Computer Engineering** University of Mumbai *Aug 2019 – May 2023*  CGPA:- 9.04/10 TECHNICAL SKILLS **Programming Languages:** Python, PHP, C,  C++, JavaScript  **Web Development & frameworks:** HTML, Tailwind CSS, Django, Three.JS, React.JS  **Database:** MySQL, MongoDB  **Cloud:** AWS (Elastic Beanstalk), Heroku  **Other Tools**: Microsoft Office, Visual studio,  Git, Linux, ArcGIS, Streamlit, Plotly ACHIEVMENTS  * TechExpo – Intra College project competition Winner (2022) * TechExpo – Intra College project competition Runner-ups (2023) * TechnoKagaz – Research paper presentation Runner-ups (2023)  INTERESTS  * Cricket * Stock Market * Trekking * Reading * Data Analysis | Atharva pimputkar Experience **Freelance – Full stack developer** *DEC 2021 – MAY 2023*   * Successfully managed a diverse clientele, specializing in customized academic projects like "AutoTrade" and "EasyTrade." * Translated client requirements into precise technical specifications, ensuring timely and tailored solutions. Maintained strong client engagement through effective communication, resulting in exceptional project outcomes. * Demonstrated adaptability, problem-solving skills, and client-focused approach. Utilized YouTube as a marketing tool to attract a wide range of academic project seekers.   **Doctoronclick – Python Developer Intern** *FEB 2022 – AUG 2022*   * Collaborated with a cross-functional team to design, develop, and deploy a dynamic healthcare website on AWS. Employed the Django backend framework for performance optimization, ensuring seamless scalability on the AWS cloud. * Spearheaded innovative healthcare projects that harnessed emerging technologies to deliver user-centric solutions. Leveraged a tech stack comprising Django, Python, Tailwind (CSS framework), Three.JS (JavaScript 3D graphics library), and AWS infrastructure.  PROJECTS **Autotrade – Automated Trading System** AUG 2022 – MAY 2023   * Developed AutoTrade, a Python-based web platform using Django, seamlessly integrating live data feeds and advanced trading algorithms like SMA, RSI, MACD, and VWAP. * Utilized open APIs for real-time NSE and BSE data, showcasing expertise in Python, Django, Plotly, Streamlit, and financial data analysis. Conducted thorough backtesting for optimized performance. Designed a user-friendly portfolio management system with data visualization using Plotly and Streamlit. * Authored a study with the title "Advanced Algorithmic Trading Strategies Using a Combination of Technical Indicators," showcasing cutting-edge methods for algorithmic trading that rely on the fusion of numerous technical indicators.   **Data Visualization** MAY 2023 – AUG 2023   * Explored and worked with the various data visualization platforms and techniques, with a primary focus on Python and Power BI. * Created informative and engaging visualizations based on real-world data, including the Indian Premier League (IPL) dataset and stock market data. * Utilized a diverse tech stack that included Python, Plotly, Power BI, Matplotlib, Streamlit, and NumPy. |