

ATHARVA WANGIKAR

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As a Computer Engineer with a pronounced focus on Frontend Development and Data Analytics, I am trained from Dr D Y Patil Institute of Technology, Pune and eager to put my skills to use in real world data projects. Known for my meticulous attention to detail and innovative solutions, I am a passionate and self-driven professional, on the quest to apply technology to make the world a better place.

HIGHLIGHTS

Key Skills: Data Analysis, Data Visualization, Web Development, Teamwork, Adaptability.

Programming Languages: Python, SQL, HTML, CSS, Javascript, PHP, C , C++.

Technologies Known: React, Typescript, NextJS, Tailwind, Bootstrap, NodeJS, Python, Flask.

Tools/Platforms: Spreadsheets, Tableau, PowerBI, MySQL, Postgres, MongoDB, SSMS Google Cloud, Git, Netlify.

INTERNSHIPS

Web Design & SEO Intern, Saturn Web Media (Pune)

Feb 2023 - Mar 2023

Saturn Web Media is a company offering website designing, development and digital marketing services.

- Designed, developed, and maintained CMS websites for 8+ clients, utilizing HTML, CSS, WordPress and Adobe Photoshop, including updating content and improving user experience.
- Utilized SEO techniques to ensure maximum visibility of websites and webpages on search engines.

Martian Intern, Persistent Systems (Pune)

Jun 2023 - Aug 2023

Persistent Systems is a trusted Digital Engineering and Enterprise Modernization partner for global market leaders across Industries.

- Completed the 7-week Internship Program that emphasized modules in professional software development. Gained practical experience through hands-on practice and exposure to industry-level learning.

EDUCATION

Bachelor of Engineering, Dr D Y Patil Institute of Technology, Pimpri, Pune | 9.29 CGPA

Jul 2020 - Jul 2024

- Specialization in Computer Engineering | Member of Computer Society of India, DIT Chapter

- Secretary: Overlooking operations.
- Vice President: Managed operations, community and club activities.
- Data Manager: Handled sensitive and critical data for the student body.

Aug 2023 - Present

Aug 2022 – Aug 2023

Aug 2021 – Aug 2022

AISSCE, G H Raison Vidyaniketan | 80%

May 2018 - Apr 2020

Classes taken: Physics | Chemistry | Mathematics

AISSCE, Podar International School, Nagpur | 87%

May 2018

MAJOR PROJECTS

IPL Analytics Dashboard

- Created over 8 Responsive infographics using public data about Indian Premier League using SSMS for connection, Power Query for cleaning and exploratory analysis, and Power BI for modelling & Visualization.
- Generated Insights about Tournament Highlights, Player statistics and Correlations between KPIs using DAX functions, charts & visualizations.

Netflix Clone

- Created a fully functional web app using React for frontend, NextJS for Server-side rendering, TailwindCSS for styling, Prisma for data abstraction, MongoDB for storage, Next-Auth for Authentication, Typescript for scripting and Vercel for Deployment.
- Designed and styled UI components to closely resemble the Netflix interface.

COVID19 Data Exploration

- Performed Statistical analysis, filtering, plotting, etc. on the COVID-19 dataset.
- Processed the comprehensive dataset, and uncovered valuable conclusions and insights about the COVID-19 pandemic.

CERTIFICATIONS

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| • Google Business Intelligence Professional Certificate | Ongoing |
| • Accenture Data Analytics and Visualization Virtual Experience by Forage | Jul 2023 |
| • Google Data Analytics Professional Certificate, coursera | Jun 2023 |
| • C/C++ Training – IACSD, Pune | Sep 2021 |