

# Ankit Sharma

Webpage:

<https://itsyourtechguy.github.io/Portfolio/>

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## Summary

- Results-driven **Full Stack Developer** with 4+ years of experience in designing, developing, and deploying scalable web applications
- Proficient in the **MERN** stack, **Python**, and **SQL** with a strong focus on delivering high-quality, maintainable code
- Skilled in both **backend** and **frontend** technologies, with a passion for solving complex problems and optimizing performance.

## Experience

12/2023 - Present

**AP Analyst** in Genpact, Budapest

- Conducted financial data analysis using **SAP**, ensuring compliance and accuracy
- Built **Power BI** dashboards for visualizing financial metrics, aiding decision-making processes
- Streamlined workflows by automating repetitive tasks using **SQL** and **Power BI**, increasing efficiency by 30%
- Collaborated with cross-functional teams to ensure alignment on data-driven initiatives

03/2021 - 09/2022

**Full Stack Developer** E-ship Simplified, Indore (India)

- Led the development of web applications using **React**, **Redux**, and **Node.js**, focusing on scalability and performance
- Created and maintained **RESTful APIs** to support seamless data communication between frontend and backend
- Integrated **MongoDB** for efficient data storage and retrieval operations
- Automated testing and deployment processes through CI/CD pipelines using **GitLab**
- Partnered with UX teams to deliver responsive and user-friendly designs

03/2017 - 02/2020

**Junior Full Stack Developer** Dreammill, Indore (India)

- Built interactive SPAs using **ReactJS** and managed application state with modern **JavaScript (ES6+)**
- Developed backend services with **Node.js** and **Python** for handling server-side logic and data operations
- Designed and implemented secure **RESTful APIs**, ensuring efficient and reliable data exchange
- Utilized **Git** for version control and **GitLab** for continuous integration to enhance team workflows
- Ensured high performance and scalability by optimizing code and application architecture

06/2016 - 03/2017

**IT Analyst** Gateway International, Indore (India)

- Diagnosed and resolved IT system issues, ensuring minimal downtime and optimal performance
- Optimized database integrity and security through proactive maintenance and analysis
- Automated routine administrative tasks using scripting, increasing operational efficiency by 20%
- Supported database migration projects, ensuring seamless transitions and data accuracy.

Education	
09/2022 – Present	M.Sc. in Applied Mathematics, Budapest University of Technology and Economics Budapest, Hungary Non-parametric Statistics, Multivariate Statistics, Statistical Programming Package Financial Process, Stochastic Process and Analysis Markov Chains and Probability Theory
07/2017 - 10/2020	B.Sc. in Physics, Mathematics & Geology, Govt. Holkar Science College Indore, India. Physics, Mathematics & Geology
Courses	
07/2024 - 11/2024	JavaScript Course (ReactJS) at NIX, Budapest
02/2024 - 06/2024	Data Analysis   SQL, Tableau, Power BI & Excel
03/2017 - 07/2017	MERN stack (ReactJS, NodeJS, MongoDB)
02/2016 - 08/2016	Python 100 Days of Code: The Complete Python Pro Bootcamp Data Science in Python
Skills	
<b>Frontend Development</b>	ReactJS, Redux, Context API, HTML5, CSS3, JavaScript (ES6+), Material-UI, Tailwind CSS
<b>Backend Development</b>	NodeJS, Express.js, RESTful APIs
<b>Databases</b>	MongoDB, MySQL, PostgreSQL
<b>Python</b>	Flask, Django, Pandas, NumPy
<b>DevOps</b>	AWS, Git, CI/CD pipelines (GitHub Actions)
<b>Software</b>	SAP
<b>Data Analysis</b>	Tableau, Power BI, Excel
<b>Data Science</b>	Probability, Statistics, Regression
<b>MS Office</b>	Excel (including pivot tables), Word, PowerPoint, Outlook
<b>Soft Skills</b>	Communication, Leadership, Adaptability
<b>Technical Skills</b>	Data visualization, process automation, and digital analytics
<b>Analytical Skills</b>	Problem-solving, process optimization, and quantitative analysis
<b>Languages</b>	Spanish (B1) German (A2) English (C1) Hindi (Mother Tongue)