

SARTHAK GOEL

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👤 PROFILE

- Final year conscientious, industrious, result-focused IT Graduate, inclined towards experimenting with state-of-the-art technologies.
- Experienced in Core Java and Cloud Computing with sound knowledge of Web Development, DBMS, and OOPS concepts.

🎓 EDUCATION

Bachelor of Technology Hons., Vellore Institute of Technology
2018 – 2022 | Vellore
CGPA : 8.15 (Information Technology)

📁 CO-CURRICULAR ACTIVITIES

Technology Consulting Virtual Internship, Deloitte
Virtual Internship @theForage ☑

- Technology Strategy & Innovation- Delivering a technical solution to 'MyBank' for digitalizing their services.
- Optimizing the solution to smoothen the user experience
- Cloud Engineering- Suggested the benefits of migrating to Cloud Infrastructure.

FRT Internship, Project based Virtual Internship by Microsoft

- Azure-based Virtual Internship by Microsoft and Nasscom
- Training covered - Azure Services and Git
- Analyzed Adult Income data in Azure ML Studio

Python Mentor, Mentors without Borders

- Mentored 2 students by helping them create goals, delivered education courses and virtual internships, conducted 5+ sessions on Python Data Analysis at MWB ☑

Data Science Intern, The Sparks Foundation

- Worked on EDA based projects.
- Build Regression and classification systems.

Research Activities

- Published an academic paper in IEEE on AIED
- Worked on IoT - patent
- Published chapters in books on AI in healthcare, QIoT

🏆 CERTIFICATIONS & AWARDS

Oracle Java Foundations Junior Associate- 1Z0-811 ☑
(Associate Certification covering concepts of Java SE8)

OCI Foundations 2020 Associate- 1Z0-1085-20 ☑
(Associate certification for Oracle Cloud Infrastructure)

Azure Fundamentals- AZ-900 ☑ (Microsoft Azure)

Six Sigma White Belt ☑ (CSSC-SSWBCES)

Blockchain Development ☑ (UoB, SUNY)

Swabhiman Scholarship (Awarded by Medhavi- MHRD March, 2021)

💼 INTERNSHIPS

Associate Software Engineer, DankselT Support and Services
Jan 2022 – present | Bengaluru

- Implemented a CI/CD pipeline on Azure DevOps.
- Worked with .NET API development, AWS cloud, Azure DevOps, Static Code Testing, and containerization technologies.

📁 PROJECTS

COVAXIN tracker on Ethereum, Implemented COVID vaccine tracker on Ethereum Blockchain to confirm the genuineness of vitals. ☑

- Programmed a COVID vaccine management portal for Customers, Manufacturers, and supplier roles, with frontend on PHP and Web3JS and backend on Ethereum smart contract.
- [In progress] hosting Blockchain on Azure Managed Blockchain, and Client WebApp on AWS Appservice

🧠 SKILLS

Core Subjects (Data Structures, DataBase Management System Algorithms, Web Development, Object-Oriented Programming),

Software & Tools (Jupyter, Ubuntu, Blockchain development(Ethereum), Java Programming),

Soft Skills (Well-timed, Focussed, Versatile, Self-Motivated, Leadership)

🔗 EXTRA-CURRICULAR

Campus Business Manager, Prephytes

2020 – 2021

- Involved in a Social media marketing team of 40 members.
- Developed Team Management, Leadership, and campus interaction skills.
- Worked with tools like Google Analytics, UTM Links analytics, and organized workshops.

Content Writer Intern, Techholicz ☑

May 2020 – Jun 2020

- Contributed 30 SEO-friendly articles to the WordPress CMS website resulting in an increment of 490 views during the first month. 42150 views to date.
- I developed my technical content writing skills on topics like Android 9, DNS Servers, and VPNs.

Campus Ambassador, VIT External Affairs

Jan 2020 – Feb 2020

Advertising Intern, Marketing Volunteer for VIBRANCE'20 cultural fest

Student Mentor- 'Sahayak', Careers360

Nov 2019 – Jan 2020

- Answer 530+ career-related queries in a descriptive manner.
- Counselling 200+ students regarding their career-related queries.
- Developed English writing, team working, and content writing skills.