

ABHIJEET SONAWANE

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Education

Bachelor of Engineering	<u>Savitribai Phule Pune University</u>	<i>Pune</i>	08/2019 - 07/2023
• Major in Computer Science			
Class XII - HSC	<u>Deogiri College</u>	<i>Aurangabad</i>	02/2019
Class X - SSC	<u>Sanskar Vidhyalaya</u>	<i>Beed</i>	03/2017

Technical Skills

- C++ | Python | HTML | CSS | JavaScript | Django | React JS | MySQL
- Machine Learning
- Frontend | Backend | Full-Stack | UI/UX | English, Hindi, Marathi – All professional proficiency or above

Experience

Backend Developer Intern	<u>PDB Technologies and Solutions Pvt Ltd</u>	<i>Pune</i>	09/2021 - 11/2021
• Led the design and development of multiple enterprise-level microservice applications, driving \$5 million of revenue every year using the latest technologies of Python, Django, Jira, PostgreSQL .			
• Designed and implemented scalable REST APIs for tracking and managing issues which increases the performance of applications by 90%.			
• Led the development of several products E2E, from identifying system requirements and partner dependencies to workload balancing, software implementation, engineering, testing, and configuring metrics, monitors, and dashboards.			

Projects

ACTIVITY FLOW | Group Project

Machine Learning, Android Development - Java, React JS, Firebase

- Analyzed human activities and patterns of behavior to generate precise information with 99% accuracy; enabled the team to reduce errors by 85%.
- Developed a calorie tracking feature i.e Calorie-Meter that quantified calories burned during physical activities; tracked data for users and increased average session duration by 20%.

CRYPTOBASH | Live, View, GitHub

React JS, JSX, CSS, Bootstrap

- Developed a unique and innovative approach to providing real-time information on the top 10 ranking crypto coins as well as displaying trending news related to crypto coins from around the world resulting in an 80% increase in user engagement and satisfaction.
- Implemented a search functionality for a particular crypto coin. The search feature provides an easy way for users to find the information they need quickly by reducing 80% of time.

LOCAL MEDIA FLIX | View, GitHub

Django, HTML, CSS, JS, Bootstrap

- Achieved 75% high degree of flexibility and functionality, allowing users to manage their media files with ease and efficiency.
- Implemented Django's built-in authentication forms, provides a highly efficient and secure authentication system, with an estimated 80% efficiency increase over traditional manual authentication.

Certifications

- **TCS MasterCraft** - TCS MasterCraft DataPlus 
- **Accenture** - Developer Virtual Experience Program 

Achievements

- **Girl Script Summer** of Code 2022 - Contributor
- **Hacktoberfest** 2021 & 2022 - Contributor
- Winter of Blockchain by **Hyperedge** - Mentee
- **5 star** in C++ - [HackerRank](#)
- Solved over **130** Coding problems - **C++**

Soft Skills

- Ability to think critically & problem solving skills
- Strong communication & presentation abilities
- Strong learning aptitude
- Effective management of time
- Collaborative and managerial abilities