Raunak Agarwal

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I love to explore new technologies, build intuitive designs, and write simple and documented code to solve real-world problems

EDUCATION

Heritage Institute of Technology - Kolkata, India   JULY 2017 - AUGUST 2021

Bachelor's Degree Computer Science and Engineering | GPA 7.67

• Key Modules: Data Structures & Algorithms, Operating System, Databases
• Completed with Laboratory Component: Introduction to Computing, Data Structures and Algorithms, Object Oriented Programming, Software Tools, Database Management Systems, Operating Systems, Computer Networks, Software Engineering, Web Technology, System Administration, Compiler Construction.

WORK EXPERIENCE

Project Engineer Wipro   AUGUST 2021 - PRESENT

Automating tasks in SAP

Creating modules and functions to automate tasks and routines in SAP using Microfocus UFT and writing automated tests using VBScript.

Software Tester Testbirds   FEBRUARY 2017 - PRESENT

End user bug and design testing

Performing QA, Usability and UX testing of upcoming apps websites and software to ensure software created by the developers is suitable for use.

Shopify Developer Intern Tvami   FEBRUARY 2021 - JULY 2021

Shopify, Liquid, Html, CSS

Worked on frontend of the website and enabled international shipping with variable product and shipping costs along with managing status of inventory and making the website more responsive.

Business Developer Associate Pinakulo   MAY 2020 - JUNE 2020

Sales strategy, Digital Marketing

Performed as a Business Developer Associate on strategies to market and improve sales nationwide along with managing digital marketing and handling social media for the company.

Software Craftmanship Intern CookyTech   JUNE 2019 – AUGUST 2019

Flutter, Dart, Android Studio

Worked on cross-platform mobile app development using flutter and carried out independent research to find and implement the required features and functionality. Worked in a team and used version control software like Git.

PROJECTS

Shoppy: Simple and Economical Billing and Invoicing Software for Small Businesses. Shoppy helps small businesses to bill and make invoices 3x faster by leveraging the existing traditional system of retail billing, but without having to invest much in hardware. | **GitHub**

Ecommerce Store: Built the entire ecommerce website for a grocery store using WordPress, involving theme customization, data scraping, and product cataloguing. | **Website**

SKILLS

- Languages: C, C++, Python, Java, JavaScript, React JS, NodeJS, HTML, VBScript
- Tools: GIT, Firebase, Flutter, Figma, WordPress, Selenium, Microfocus QTP/UFT, NetBeans, VS Code, Unity 3D, Adobe Photoshop, After Effects, Media Encoder, Character Animator, and Audition.