

Tanay Dubey

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SUMMARY

Motivated computer science major, pursuing Bachelor's in Arizona State University, seeking an internship or entry-level role, where I can apply my problem-solving and analytical skills to get the required job done. I would like to build on my experience in a challenging and goal-oriented work environment.

EDUCATION

Bachelor of Science in Computer Science

Expected May 2023

Minor: Business

Arizona State University, Tempe, AZ

3.73 GPA

- New American University Scholar
- Dean's List all semesters

NOTEWORTHY COURSES COMPLETED:

Principles of Programming Lang, Object-Oriented Programming, Web Design and Development, Intro to Programming Languages, and Intro to Software Engineering.

Microeconomics Principles, Accounting Analysis, Personal Financial Management, and Essentials of Marketing.

TECHNICAL SKILLS

Programming Languages: C/C++, Python, JavaScript

Front-End: HTML, CSS, Bootstrap

Tools, Databases, and OS: Git, GitHub, Axure RP, Windows, Linux

Office Management: Word, Excel, Powerpoint

RELEVANT PROJECTS

Train Reservation System *Personal Project*

- A console application that can reduce manual work by maintaining a database of trains and passengers.
- It is built in C language and demonstrates the use of file handling. It uses menus for migrating from one screen to another.
- Separate functions are used for all CRUD operations.

Success Ahead *Personal Project*

- A static website that is an e-learning platform for students to prepare for some standardized tests like SAT, GRE, GMAT, TOEFL, etc.
- Success Ahead is developed using HTML5 and CSS3, and it intends on making preparation for tests easier and more accessible to students around the globe.

Sierpinski Carpet Fractal *Course Project*

- The Sierpinski Carpet is a square and an *infinitum* repeating pattern of subdivisions represented using a 2-D array, where each square is a representative of the whole and vice-versa.
- The program, made using C language, asks the user for the size of the carpet, and then it dynamically allocates an appropriately sized 2D array, outputting the carpet to a .txt file.

WORK EXPERIENCE

Library Aide III *Arizona State University, Tempe, AZ*

November 2021 - Present

- Managing ASU Library Database on Ex Libris Alma library management system.
- Digitization of printed/creating and editing PDFs on Adobe Acrobat Pro DC
- Creating closed captioning of streaming videos.

IT Support Intern *M.S. e-Solutions Pvt. Ltd., Bhopal, MP, IND*

December 2020 - February 2021

- Handle IT-related documentation and make sure that all IT supplies are available.
- Respond to user requests for service, troubleshoot problems, and help develop solutions.
- Perform minor repairs to equipment and arrange for other servicing needs.

Customer Service Assistant *Fast Track Real Estate Developer, Bhopal, MP, IND*

September 2018 - December 2018

- Maintain client database that collects the details of prospective buyers, sellers, and landlords.
- Establish and maintain relationships with individual or business customers or provide assistance with problems these customers may encounter.
- Arrange for necessary maintenance or repair work.
- Schedule and confirm appointments for clients, customers, or supervisors.