RIKITA PATANGAY

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MY GOAL

To find a dynamic work experience where I will be able to increase professional knowledge, be able to grow, and collaborate with like-minded individuals.

EDUCATION

The University of Texas at Dallas (**B.S Computer Science**), *Academic Excellence Scholarship, Full-Tuition (2019-2023)*
- Computer Science Living Learning Community Member (2019-2020)
  Expected Graduation: May 2023
  <u>Current Courses (Spring 2023):</u> Human Language Technologies (NLP), Object-Oriented Design, CS Project

New Tech High @ Coppell (**Diploma Obtained May 2019**), *Distinguished Level of Achievement*,
- Computer Science Endorsement (All 4 years), Spanish Honor Society
- Relevant Coursework: Fundamentals of Computer Science, Computer Science I, Game Development, AP Computer Science

TECHNICAL PROFICIENCIES, TOOLS, AND PROJECTS

Languages: Java, C++, JavaScript, HTML, CSS, Git, React, NodeJS, Express, Assembly MIPS, R, Python
IDES: Visual Studio Code, Eclipse, XCode, NetBeans, RStudio, Google Colab, PyCharm
Projects:
- ***Online Tutoring App*** Team Lead, Front-End Team Lead, currently designing and developing a responsive app for a CS professor using React, CSS, and JS.   (Jan 2023-**Present**)
- ***Wix Website Manager*** Managed, and designed a website for a tractor/car repair company using Wix Website Editor
                                                                                                  (Mar 2022-**Present**)
- ***Personal Portfolio*** Developed a personal portfolio homepage using HTML, CSS, and JavaScript   (June 2022-**Present**)
- ***Food Ordering Website*** Developed a dynamic website in React for customers to order food.
- **Crypto Tracker App** Developed a cryptocurrency tracking web app in React using API (Coin Gecko).

Other Relevant Coursework:
- **Master the Coding Interview: Data Structures + Algorithms**
- **Full-Stack Web Development with React Specialization Course**
  In this course I was able to complete a 3-part specialization where I learned and implemented Bootstrap 4, React, NodeJS, Express, and MongoDB. I designed a full fledge Web client application using Bootstrap 4 and React. I designed a hybrid mobile application using React Native. Also, developed server-side support for the web application using NodeJS and Express together with database support using MongoDB.
- **Front-end Web Development Course with React**
- **Build Your First React Website Course**
- **Programming Course in HTML5 with JavaScript and CSS3**

WORK EXPERIENCE/JOB SHADOWING

Package Sorter (Amazon): Sorted packages into corresponding pallets, fixed conveyor belt jams.
                                                                                     (July 2021-Aug 2021)
In-Store Shopper Full-time (Walmart): We fulfilled customers' online orders.
                                                                                     (Dec 2020-Jan 2021)
Data Analyst Part-time (GaSearch LLC.) Converted marketing information to an Excel Document for an Energy Intelligence company.
                                                                                     (Jun 2018-Aug 2018)
I.T Job Shadowing (The Container Store): Job Shadowed an employee from the I.T Department for 30 hours.
                                                                                     (Aug 2016- May 2019)
Community Service: In the whole of my high school journey, I accumulated over 110+ hours of community service.

OTHER INTERESTS/SKILLS

Music (Self-taught):
- Very strong interest in music and playing instruments and have *10+* years playing acoustic guitar.
- Electric guitar, Bass guitar, Ukulele, piano ● Music composition, audio production (GarageBand)

Photography/ Video Editing /Design (Self-taught):
- Photo taking/Editing (Adobe Photoshop) Video Editing (Adobe Premiere Pro, iMovie)
- Drawing, Graphic Design (Adobe Illustrator, Adobe Fresco)
- Figma for App Design