Het Patel

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EDUCATION

Binghamton University, State University of New York, Thomas J. Watson College of Engineering and Applied Science

Bachelor of Science in Computer Science Expected May 2026

Major GPA: 3.30/4.00

TECHNICAL SKILLS

Languages: HTML, JavaScript, SASS, ReactJS, Python, Java, C++, Arduino C Software and OS: Visual Studio Code, Eclipse, Linux, Windows, MacOs, Git Additional: Google Firebase, Amazon Web Services, MongoDB, GitHub

PROFESSIONAL EXPERIENCE

WisdomSquare Technologies Inc, Software and Marketing Intern | New York, NY

January 2021 - November 2021

- Worked as an IT/software intern and collaborated with clients to improve their websites
- Updated and patched client websites to ensure optimal performance and security
- Assisted clients in creating clean and professional LinkedIn business pages to enhance their online presence
- Developed static email designs for clients and utilized services such as MailChimp to send them to thousands of potential customers
- Collaborated with the CEO of the company to design a mock-up website that met the client's specifications
- Gained valuable experience in web development, project management, and client communication
- Contributed to the successful completion of multiple projects, meeting client needs and deadlines
- Continuously learned new skills and technologies to improve performance and efficiency
- Demonstrated strong attention to detail and a commitment to quality in all aspects of work.

PROJECT EXPERIENCE

Portfolio Website

- Created professional portfolio using VSCode and LiveServer
- Utilized HTML, CSS, and JavaScript to design and develop portfolio
- Incorporated JavaScript functionality to enhance user experience
- Implemented responsive design to ensure compatibility across devices
- Successfully deployed portfolio to showcase skills and projects

Weather App

- Developed a fully functioning weather app using ReactJS and CSS
- Integrated OpenWeatherAPI to accurately retrieve and display weather data
- Implemented functional rendering to display real-time weather information
- Designed responsive and minimalistic user interface to improve user experience
- Implemented error handling to ensure smooth operation
- Successfully deployed app to showcase new skill in ReactJS and CSS styling development

Instant Messaging App (MWDIMS)

- Developed a fully responsive instant messaging app using Google Firebase
- Incorporated an account system with user authentication to ensure secure access
- Designed a friend system to connect users and facilitate messaging
- Utilized Firebase's real-time database and cloud messaging features to ensure seamless messaging
- Successfully deployed app to showcase skills in Google Firebase development and account management

Social Media App (Unnamed) In-Progress

- Currently in the process of developing a full-functioning blog app
- Utilizing mongoDB as a database to authorize users through a custom login system
- Designing the database to store blog posts and attributes such as likes and comments
- Constructing a custom data retrieval model to conditionally render posts based on two sections
- Developing user-friendly interface to enhance user experience
- Testing app extensively for bugs and errors
- Deploying app to showcase skills in mongoDB development and database management.

HackBU 2023 (College Connect) In-Progress

- Currently in the process of developing a social platform app
- Utilizing Google Firebase to authenticate and store users, posts, and post-attributes
- Constructing app with a Reddit-style formatting to allow users to post and interact with content
- Incorporating blog-like chat functionality using Firebase to enable users to engage in discussions related to the post topic
- Focusing on connecting students in a university with their school officials directly
- Addressing genuine challenges faced by the students in the university, ranging from fundamental housing concerns to crucial issues on campus
- Developing user-friendly interface to enhance user experience
- Deploying app to showcase skills in Google Firebase development and app design.

Aesthetic Mock-Up (WisdomSquare MockUp)

- Developed a static website using only HTML and CSS
- Utilized a variety of CSS features such as transition, animation, and elements to create dynamic effects
- Designed a visually pleasing website with a minimalist and modernistic approach
- Ensured compatibility with a wide range of technologies to improve accessibility
- Implemented responsive design to ensure compatibility across devices
- Learned many useful applications of CSS in web development
- Successfully deployed website to showcase skills in HTML and CSS development

WORK EXPERIENCE

Customer Sales Associate, Marshalls | Forest Hills, NY

November 2022 - January 2023

- Worked as a sales associate at Marshalls, a large department store
- Managed the registers and handled hundreds of customer transactions per day
- Worked in all departments of the store to organize and display merchandise properly
- Operated in the stockroom, unboxing and delivering merchandise to the sales floor
- Consistently provided outstanding customer service, from assisting with product choices to signing up customers for rewards cards
- Demonstrated strong interpersonal and communication skills to create a positive shopping experience for customers
- Developed a solid understanding of sales and customer service techniques
- Assisted in resolving customer issues in a timely and effective manner
- Maintained a clean and organized sales floor to ensure a pleasant shopping experience for customers
- Collaborated effectively with other team members to achieve department and store goals.