PARTH BHATT

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EDUCATION

<u>University of Miami</u>, Coral Gables, FL
Bachelor of Science, August 2015
Major: Microbiology/Immunology; Minor: Chemistry; Pre-Dental Track
Cumulative GPA: 3.44

UCI Full-Stack Development Bootcamp, Irvine, CA
Certificate of Completion, December 2021

EXPERIENCE

Honors Research, University of Miami Miller School of Medicine, Miami, FL
Department of Microbiology, Advanced Credit   August 2014 – June 2015
- Discovered how to test new chemicals against Leishmaniasis diseases
- Evaluated various drug combinations for synergistic activity through mice experiments
- Recorded data entries systematically in order to notice trends and simulate adjustments

Gentle Family Dentistry, Bethlehem, PA
Dental Office Staff, Job Shadowing   Summer of 2012/2013/2015
- Checked in patients and organized files/patient information on computer
- Aided patients who came into the office for emergencies
- Observed dental procedures and learned about modern dental equipment

Honors Summer Research Program, University of Miami, Coral Gables, FL
Department of Ecology, Independent Research Project   June - July 2014
- Assisted faculty in developing predictive models by creating attribute tables, comparing sustainable costs and repairs from destructive storms on properties along the coast of Exuma, Bahamas
- Helped analyze property damage potential by recording distinguished and specific coastline properties using Google Earth
- Presented a poster and submitted a research paper outlining the work

Otto G. Richter Library, University of Miami, Coral Gables, FL
Study Hall Coordinator   Aug 2012 - May 2014
- Helped athletes improve their grades by monitoring and recording athletes study hours
- Implemented process improvements by setting up computers for sign-in procedures

Ogin, Inc., Waltham, MA
Summer Intern   June - Aug2011, July 2012
- Analyzed wind turbine performance by creating data graphs showing the energy produced based on wind speeds at the turbine site
- Investigated transportation and shipping costs by getting quotes from suppliers

- Organized office documents and logged payment history for director of finance

PROJECTS

Game Watch | https://github.com/swooshgawd/GameWatch | www.gamewatch.reviews/
- We used the IGDB API to build an app by combining crowd-sourced metrics with user content
- Languages used: HTML, CSS, Javascript, and SQL
- Tools: NodeJS, Express, Handlebars, Axios, BCrypt

E-Sports Roast |

VOLUNTEER WORK

Arsha Vidya Gurukulam, Saylorsburg, PA
Bookstore Volunteer   Summer of 2016
- Assisted staff in shipment of books and printed materials
- Contributed towards programs designed to assist needy families and children

Vida Volunteer Mission Trip, Costa Rica and Nicaragua
Dental Clinic Worker   January 2013
- Helped young children in rural areas and taught them about dental hygiene
- Cleaned patient's teeth and assisted with dental extractions
- Learned several basic medical/dental procedures and sanitization techniques

SKILLS

Technical – Languages: HTML 5, CSS 3, JavaScript ES6+, SQL, NoSQL, jQuery
Applications: GitHub, MySQL, MongoDB
Tools: Express, Handlebars, NodeJS, React, Axios
Other:
Experienced in Microsoft Word, PowerPoint, Excel, EndNote, and Access
Outstanding mathematical ability

Communication:
Excellent communicator and a quick learner
Well-organized and very good at presenting information
Team player, efficient in multi-tasking, and goal-oriented

ACTIVITIES/ACHIEVEMENTS

CU Innovations (SPARK)
Dean's List student at University of Miami
University of Miami MAPS
Learned Piano for 12 years and gave multiple recitals