Nikhil Patel

Software Developer

I am a creator and advisor, who navigates through complexity and ambiguity. Seeking the next challenge in Web Development.

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WORK EXPERIENCE

Associate Application Developer
Automatic Data Processing, Inc (ADP)

06/2019 - Present   *Parsippany-Troy Hills, NJ*
Human resources management software

Achievements/Tasks

- Working as a Full Stack Developer, implementing payroll software solutions using frameworks such as React, Redux, Spring Boot.
- In my current team, my role has more of a focus on front-end development, creating new features for the ADP Workforce Now application.
- Programing Languages: JavaScript, Java
- Tools: Jira, BitBucket, Jenkins, Confluence

Software Developer Intern
OSI Laser Diode

05/2017 - 08/2017   *Edison, NJ*

Achievements/Tasks

- Created a program (GUI) to operate data on a back-end database that stored employee information and procedures trained to each employee.
- This tool helped the company stay organized, and generate reports for audits

EDUCATION

Bachelor of Science
New Jersey Institute of Technology

09/2016 - 05/2019   *Newark, NJ*
GPA: 3.4/4.0

- Majors: Computer Science and Engineering Technology
- Dual Bachelor degree student

Senior Project
Project Manager, ScanAvert LLC

02/2019 - 05/2019

Courses

- Leading 2 teams of 4 students each, to develop two mobile apps
- Using React Native, AWS, various government API's, Django Rest framework
- http://www.scanavert.com/

SKILLS

Python   JavaScript   Java   MySQL   PHP

React   Redux   React Native   HTML5   CSS3

Sass   Springboot   C++   Django Rest Framework

Git   Basic AWS

PROJECTS

OSI Laser Diode (05/2017 - 08/2017)

- Created a program using an SQL Database and Python 3.6 for the company with very specific needs to organize employee information and keep track of each task an employee has training in. In addition allowed employee's be able to request training for new tasks.

Tell me the Drink (HACK NJIT hackathon, Winner Best Project Picked by Optum) (11/2018 - 11/2018)

- Have you ever wondered what kind of cocktail is that? With our Web App you can take a picture and find out.
- https://devpost.com/software/tell-me-the-drink

UrRecalls Mobile App (02/2019 - 05/2019)

- UrRecalls is a recall app, recalls tailored for you.
- User can search or scan products to get recall information on foods, drugs, goods, and vehicles.
- Made using: React Native, PHP, Django, MySQL.

ScanAvert Mobile App (02/2019 - 05/2019)

- A shopping app where users can enter their dietary information then scan food products to determine if the product fits their diet. If not, it suggests similar products that do fit their diet.
- Made using: React Native, PHP, MySQL.

InstaCook (HACK NJIT hackathon) (11/2019 - 11/2019)

- We provide a simple and easy service where you give InstaCook ingredients you have on hand and it will generate fun recipes to cook anything, using our propriety AI algorithm.
- https://devpost.com/software/funcooker

INTERESTS

General Tech   Gaming   Eating new foods

Developing small life enhancing applications