

# ABDUL F. RASACK

## Software Engineering – Web Developer – Full Stack Developer

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*I am a Software Engineer with a background in emergency medicine. I solve medical emergencies by applying medical training with interpersonal communication skills. I bring my passion for helping people into each medical call. My background in medicine and my experience with HTML, CSS, JavaScript and other program languages enables me to approach each project with the target user in mind for intuitive functionality and an enriching layout.*

### PROFILE OF QUALIFICATIONS

- Experience in both front-end and back-end systems, database and server setups as well as route and controller handling
- Created web-based applications that allowed for user input and interactive feedback based upon progress and outcome
- Strong interpersonal communication and leadership skills that were essential to working efficiently in a dynamic environment that required outstanding decision-making capabilities and superior time management
- Created cloud-based databases using MongoDB Atlas and deployed applications to Heroku for use
- Hobby – researching/learning new programming languages (ex. Swift), creating rudimentary web-based applications using newly learned skills

### PROFESSIONAL DEVELOPMENT

**Brooklyn College (2021)**

*Masters in Biology*

**General Assembly (2022)**

*Full Stack Developer*

### CORE COMPETENCIES

HTML – JavaScript – CSS – DOM – API – React – Python – JSON – AJAX  
– GitHub – Git – Mongo DB – Troubleshooting – OAuth – Token-Based-Authentication – Django – Heroku – Express

### WORK EXPERIENCE

#### Project Software Development

##### Front-End Development

**2022 – Present**

- Utilized HTML, CSS, and JavaScript to create a various applications from quiz games to merchandise sales
- Set and met deadlines for project progression and subsequent completion
- Learned and understood GitHub and Heroku in order to submit and deploy project
- Became familiarized with troubleshooting various errors in front-end programming for styling and user-friendliness

##### Full-Stack Development

- Demonstrated knowledge of server-side architecture and cloud database structure to create and maintain a secure back-end framework with a dynamic frontend based in JavaScript as well as Python
- Created three applications, one known as Retro Replay, which allows for play of old-style video games; the other is a movie review app called Moldy Potatoes, which allows one to review movies and has space to integrate an API, whether key or token-based. The third was a pizza post and review app that allowed the user to post, rate and review various pizzas and pizzerias in NYC