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| **Abuchi**  **Aroh** |  |  |
| Onitsha. Anambra State, Nigeria |  |
| (+234) 8166244925 |  |
| arohabuchi@gmail.com |  |
| <https://github.com/arohabuchi> |  |
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| **P R O F I L E** | | |
| A highly motivated and experienced, result-oriented full-stack software engineer with experience in developing and delivering software applications. My Technical skills include proficiency in multiple programming languages, including Python, JavaScript, and basic knowledge in C#, and experience working with Django and Django Rest-Framework. I am also well-versed in database technologies such as SQL, and have experience building and integrating with various APIs. I have demonstrated the ability to work in a team environment, collaborating with designers, project managers, and other developers to deliver high-quality software solutions on time and within budget. I am seeking a position to contribute to your operational excellence and apply my expertise to ensure your continous progress. | | |
| **S U M A R Y** | | |
| Experienced in full-stack software development with expertise in Python, Django and JavaScript.  Strong experience in developing RESTFUL API in Django Rest-Framework.  Expertise in front-end web development using HTML, CSS and JavaScript.  Strong Experience in converting Figma Design into a real functional website.  Experience with Database management systems such as MySQL and PostgreSQL.  Proficient in cloud technologies like AWS and familiar with containerization using Docker.  Strong experience with version control tools such as Git.  Excellent problem-solving and analytical skills, and a team player with excellent communication skills. | | |
| **S K I L S** | | |
| Programming languages: Python, JavaScript, and some knowledge of C#  Front-end development: HTML, CSS, JavaScript and Bootstrap.  Back-end development: Python (Django and Django-RestFramework), C# ASP.NET MVC,  Database: MySQL and PostgreSQL .  Cloud technologies: AWS.  Containerization: Docker.  Version control: Git. | | |
| **W O R K E X P E R I E N C E** | | |
| April 2023 – present • 4 mos  Full-Stack Software Engineer / Freelancer.   * Designed, developed, and maintained highly scalable web applications using modern technologies such as Python, Django and Django-Rest-Framework, JavaScript, C#, and ASP.MVC. * Worked closely with cross-functional teams, including UX/UI designers, product managers, and software engineers to ensure the successful delivery of software products on time and within budget. * Collaborated with the teams to identify and resolve technical issues, improve software quality, and optimize software performance. * Conducted code reviews and provided constructive feedback to ensure high-quality code standards and a maintainable code base. * Demonstrated excellent solving skills, attention to detail, and ability to work independently and as part of a team. | | |
| Feb 2022 - Mar 2023.  Site Supervisor(NYSC) / Aziel Water Works Abeokuta, Ogun State.  Key Tasks/Achievements:   * Supervised and managed on-site drilling operations for both sedimentary and basement (percussive) drilling projects, ensuring compliance with safety regulations, project timelines, and quality standard. * Conducted water well logging activities, including data collection, interpretation, and analysis to assess aquifer properties and water potential * Collaborated with geophysical teams to plan and execute geophysical studies for site characterization and well location identification. * Conducted site surveys and geotechnical investigations to assess ground conditions and inform drilling strategies. | | |
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| Feb – jul 2020 • 6 mos  Undergraduate Intern / Federal University of Technology, Owerri.  Key Tasks/Achievements:   * Taught and trained a class of 26 undergraduate students to program in Python Language, object-oriented concepts and django. * Maintained weekly office hours and problem-solving section. * Graded problem set and exams. | | |
| Aug. 2019 - Jan. 2020.  Python Developer(Intern) / National Institute of Information Technology (NIIT) Onitsha, Anambra State  Key Tasks/Achievements:   * Participated in an intensive Python programming training program.      * Worked on practical coding exercises and projects to apply Python concepts and enhance problem-solving skills. * Collaborated with instructors and fellow interns on group projects, fostering teamwork and collaboration. * Demonstrated effective time management and organizational skills to meet project deadlines. * Actively participated in discussions and workshops to broaden knowledge and stay up-to-date with the latest industry trends and best practices in Python programming      * Worked on a variety of software development projects, including front-end web development, database design, and software testing. * Assisted in developing and maintaining web applications using HTML, CSS, JavaScript, and Bootstrap. * Conducted manual and automated software testing and documented test results. * Assisted in troubleshooting and resolving technical issues. * Demonstrated the ability to learn quickly and work effectively in a fast-paced team-oriented environment | | |
| **E D U C A T I O N** | | |
| SEP 2015 – OCT 2020 • 5 YRS  Bachelor of Engineering in Petroleum Engineering  Federal University of Technology, Owerri | | |
| Aug. 2019 - Jan. 2020.• 6 mos  Python Programming And Application  National Institute of Information Technology | | |
| SEP 2009 – AUG 2012 • 3 YRS  Senior School Certificate(Senior WAEC)  Destiny Model Secondary School, Orlu. Imo State | | |
| SEP 2006 – AUG 2009 • 3 YRS  Junior School Certificate (Junior WAEC) / Comprehensive Secondary School, Idumuje-Ugboko. Delta State | | |
| P E R S O N A L S K I L L S | | |
| Strong problem-solving and analytical skills.  Excellent communication and collaboration skills.  Ability to work in a fast-paced and dynamic environment.  Strong attention to detail. | | |
| L A N G U A G E | | |
| Fluent in English and Igbo | | |
| R E F E R E N C E S | | |

Available upon request