

Osama Idrees

(Full Stack Developer/Software Engineer)

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Professional Summary

Software Engineer equipped with extensive experience in Full Stack Web Development. Employs excellent leadership skills and multi-tasking strengths. Demonstrated ability to improve User Interface, developed Dynamic Web Components. Looking forward to leveraging my strong creative thinking, integration of APIs, developing of dynamic and reusable web components, task oriented python scripts, software development, concept & content development, React Js/CSS3/GIT/HTML5/MySQL corporate communication and web services/front-end skills to exceed organizational goals.

Professional Experience

Pakistan Air Force – Islamabad, Pakistan

Tech Expert

October-2021 – Till Now

- Works on Geographic information systems and Maps.
- Work on React Js to design responsive reusable components.
- Work on Node Js for developing API's.
- Works in Dockerizing the applications.
- Deploy Web Apps on local intranet servers.
- Write task oriented Python scripts to automate daily day to day task.

- R&D on the requirements and present detail brief to OIC before proceeding to the development phase

Botnastic Solutions – Islamabad, Pakistan

Technical Consultant Lead (Part time)

Oct-2021 – Till Now

- Leading the developers team to meet the organizational goals.
- Help in protecting the digital assets of the company.
- Responsible for creating environments for applications deployments on the AWS cloud.
- Develop Virtual Host and Reverse Proxy Servers on AWS.
- White labeling for clients.

Botnastic Solutions – Islamabad, Pakistan

Senior Software Developer

Sep-2019 – Sep-2021

- Design Dynamic Front End Web Components using React Js.
- Create APIs using Laravel that pass desired data from Back End to Front End.
- Writing Task Oriented and Problem Solving Python Scripts.
- Handles deployment on AWS for both Frontend and Backend.
- Works with a team in resolving errors faced during development and deployment. Actively participate in team meetings.
- Effectively use Google Analytics and Google Tag Manager to keep an eye on traffic activity.
- Maintain code documentation.

Coding Skills

Gatsby, React Js, HTML5, CSS3, SCSS, JavaScript, JQuery, Bootstrap, Laravel, APIs, Python, MySQL, Postgres, Docker, PHP, WordPress, CSS Modules, Node Js, GIT, Google Analytics, Google Tag Manager, JSON

Area of Expertise

- Full Stack Web App Development
- White labeling.
- Protection of Digital Assets.
- Cloud Deployments
- Virtual Hosts and NGINX Reverse Proxies

Cloud Skills

Amazon Web Services (AWS)

- Hands-on experience in S3, Elastic beanstalk, EC2, Route53, CloudFront, VPC.

Key Projects Handled

mycareerdreams.com

- A Career Advisory Chatbot service provider website developed using Gatsby and Laravel.

botnosticsolutions.ai

- A static organizational portfolio website developed using Gatsby.

brightvision.edu.pk

- A static institute portfolio website developed using WordPress.

jayegroup.co.uk

- An ecommerce website developed using WordPress and WooCommerce.

merit.edu.pk

- An institute website developed using Gatsby.

cp.merit.edu.pk

- Dashboard developed in NodeJs and Gatsby to control website components like Testimonials, Breaking News, Notifications etc

mastrainers.com

- A static organizational portfolio website developed using Gatsby.

Education

- Bachelors in Science in Computer Software Engineering from University of Engineering and Technology, Peshawar (2015-2019)

Awards & Achievements

- Pakistan Engineering Council registered engineer (Reg No: Comp/18809)
- Final Year Project was awarded by IGNITE with FYP funding.

Languages

- English & Urdu

Hobbies

- Reading blogs on programming & current affairs, Playing and watching cricket, interested in watching Political Talk Shows and Comedy Movies.