

HOSANNA. A

📍Bangalore, IN ✉️ ihosannaa@gmail.com ☎️ +91 9944188558 🌐 [in/hosanna-david](https://www.linkedin.com/in/hosanna-david)

Professional Synopsis

- DevOps Engineer and developer with 7 years of industry experience of cloud infrastructure development. Focusing on leading and developing resilient, reliable and high-performance services for multi-substrate environment.
- Hands-on experience coding, supporting, automating, and optimizing mission deployments in Windows Azure and AWS, leveraging configuration management, CI/CD, and DevOps processes.
- Worked with Version Control Systems GIT, GitHub, Bitbucket.
- Experience with Linux environments and scripting for Build & Release automation.
- Used Terraform as infrastructure as code, execution plans, resource graph, and change automation.
- Experienced with Windows, Linux/UNIX environments and scripting for Build & Release automation.
- Good team player with strong work ethics. Proven ability to learn and rapidly adapt to new challenges.

Technical Skills

- **Source code control:** Git, Bitbucket
- **CI/CD pipeline tools:** Jenkins
- **Cloud infrastructure:** AWS (EC2, S3, IAM), Azure
- **OS administration:** Windows, Linux
- **Infrastructure & Configuration Management Tools:** Terraform
- **Container Clustering/Orchestration Tools:** Kubernetes, Docker
- **Scripting:** Python
- **Front End:** Html, Css, JavaScript

Work Experience

- **Cloud Engineer (Remote) | Ozweb Technologies Pty Ltd | Bangalore, IN | May 2020 – Mar 2022**
Projects: AU Based Campaign Monitor Web Application, (Domain - Sales)
 - Build, release, and manage the configuration of all production systems
 - Responsible for the planning, implementation, and growth of the AWS cloud infrastructure.
 - Amazon Web Services and Tools that are used for Automation of Configuration Management in a CI/CD (Continuous Integration & Deployment/Delivery).
 - Used Jenkins innovatively to automate most of the build related tasks. Improved throughout and efficiency of build system by providing managers rights to trigger required build.
 - Monitoring CI/CD pipeline infrastructure on AWS/Azure cloud infrastructure.
 - Responsible of web application deployments over cloud services on azure using Visual studio and PowerShell.
- **Developer | Prestige Holiday Resorts LLP | Bangalore, IN | July 2019 – Dec 2019**
Project: UK Based Travel Industry (Karmagroup), (Domain - Healthcare & Travel)
 - Delivery of quality operations, cloud-migrations, automation, ongoing technical challenges, monitoring.
 - Implement the application's CI/CD pipeline using the AWS CI/CD stack.
 - Deployed Word Press, RDS Instance, Database, and EC2 Instances via CloudFormation.
- **Developer | Alpha Infinity Solutions | Bangalore, IN | Jan 2019 – June 2019**
Project #2: USA Based Global Email Marketer (Inteliusdata), (Domain - Sales & Marketing)
Project #1: USA Based Global Data Provider (Globalemaildata), (Domain - Sales & Marketing)

- **Developer | Shiftsixth | Bangalore, IN | Nov 2016 – Jan 2019**
 Project #5: USA Based Global Data Provider (DataCaptive), (Domain - Sales & Marketing)
 Project #4: USA Based Web Company (WebCaptive), (Domain - Sales & Marketing)
 Project #3: CMS Based Technology Data hub (Medicoleads), (Domain - Sales & Marketing)
 Project #2: Web Application Technology Data hub (Techdatapark), (Domain - Sales & Marketing)
 Project #1: Web Application Executive Based Data hub (Inboxceo), (Domain - Sales & Marketing)
 - Create / build, manage, implement web applications / sites and leading junior team members.
 - Collaborated with clients throughout the University to understand requirements, design, develop and maintain custom web applications, utilizing Linux based hosting.
- **Software Engineer | Shopnora Pvt Ltd, Bangalore | Bangalore, IN | Sep 2015 – Sep 2016**
 Project #2: Web Application for E-Learning Portal (WriteAbc)
 Project #1: Web Application for Online Job Portal (Expertspro)
 - Small and medium web site / application development and deployment, debugging, reporting senior developers.

Education

- **Bachelor Of Science In Computer Science** (June 2011 – Apr 2014)
 Thiruvalluvar University College Of Arts & Science, Tamilnadu, IN
- **Computer Operator and Programming Assistant – ITI** (June 2010 – Apr 2011)
 NCVT Certified System & Network Operator, Tamilnadu, IN