

Shiva Nandyala

Hayath Nagar
Hyderabad, India
☎ (+91) 9542081456
✉ shivaaprs@gmail.com

Experience

- Dec 2015–Present **Technology Analyst, INFOSYS LTD. Hyderabad .**
- 6 Yrs of Full-Stack .NET experience with strong programming skills using C#, ASP.NET, VB.NET, ASP.NET MVC, SharePoint, SQL Server
 - Have gained considerable knowledge of SDLC in both Agile & waterfall models.
 - Experience in the Life Sciences domain with a focus on building applications that track and report the safety practices and post drug manufacturing processes.
 - Experience working with geographically distributed teams where I have an opportunity to collaborate real time with clients & their SMEs to deliver what matters the most to our end users.
 - Additional responsibilities include training and mentoring new team members on the domain, process, and application architecture.
 - Actively involved in organizational activities including recruitment, Pfizer account's Microsoft technical mentorship programs within Infosys
 - Designed and developed a configurable SLA notification system working hand in hand with product owners as an additional project feature. This has helped business owners and applications users at Pfizer to configure and receive critical time-bound activities SLA as notifications right in their inbox.
 - Designed and developed a business owner / non-technical user friendly application to construct and create reports for different regions on multiple business scenarios for Pfizer. This desktop only application is built to generate reports in multiple formats like excel, csv and pdf as per the user's requirement.
- May–Jul 2014 **Research Intern, WALAMTARI, Government of Telangana , Hyderabad.**
- Responsible for Designing, Developing, Testing & Deploying the various water monitoring systems by using sensors.
- Technical summary: <http://watermonitoringsystemsbyusingsensors.blogspot.in>
- Supervised By: Dr. Sai Bhaskar Reddy N
 - Platform: Arduino

Education

- 2011–2015 **B.Tech - Electronics and Communications Engineering- 8.4/10.**
IIIT Basar, Telangana
- 2009–2011 **Pre University Course, M.Bi.P.C - 9.65/10.**
IIIT Basar, Telangana
- 2009 **Secondary School Certificate - 95.5%.**
AP Residential School, Sarvail, Telangana

Technical Expertise

- Basic C, Git, TeamForge, AWS, MongoDB, CircleCI
- Intermediate SharePoint, Python, HTML, CSS, JavaScript, Angular, DevExpress, NodeJS
- Advanced C#.NET, VB.NET, ASP.NET, ASP.NET MVC, MS-SQL, Oracle

Side Projects

- Aug 2021 **LoadMiles**, LoadMiles is an end to end solution for Logistic enterprise to manage their Trucks, Trailers, Drivers, Personnel, Accounts etc.
- Technology Stack: Node JS, Angular, MongoDB, Git, AWS, CircleCI
- Live at: <http://loadmiless3.s3-website-us-east-1.amazonaws.com/>

- Sept 2020 **Nation First - Chrome Extension**, It is a chrome extension which let users know manufacturing country of products on e-commerce websites like flipkart, myntra etc.
Technology Stack: Java, JavaScript, Node JS, Puppeteer, Git
Live at: <https://tinyurl.com/nationfirstapp>
- Jul 2017 **Love Calci**, Fun app calculates Love % between given two Names.
Technology Stack: IonicFramework, Firebase, Git
Live at: <https://lovecalci100.firebaseio.com>
- Dec 2016 **MinDues**, Customer Due Management System for small businesses.
Technology Stack: ROR, PostgreSQL, Git, Heroku
Live at: <https://mindues.herokuapp.com>
- Oct 2015 **Biometric Aadhaar Authentication**, Integrated Aadhaar Biometric Authentication into PHP web application using third party AadhaarBridge API.
Technology Stack: PHP, Java, Servlets, JSP
- Jul 2014 **Water Monitoring Systems**, Developed Soil Moisture Measurement system, Temperature and Humidity Monitoring system, Water Depth monitoring systems and deployed them in real time.
Technology Stack: Arduino, GSM800

Online Courses

Coursera.org	How Google does Machine Learning	JUAQZRT76YRR
Coursera.org	HTML,CSS, Javascript for Web Developers	Audit
Coursera.org	Introduction to Data Science in Python	Audit
Udemy.com	Getting Started with IonicFramework	Audit
NPTEL	Privacy & Security in Online Social Media (from IIITD)	Audit

Volunteering Experience

- Jun'15– **Volunteer**, Seva Nethram, NGO, www.sevanethram.org.
Present Responsible for training Employable Skills to Divyangs
- Aug'2016– **Beta Tester**, Coursera.org.
Present Responsible to preview the video lectures, text materials, quizzes and tests before it's available to millions of Coursera users
- Sept'2016– **Coordinator**, OptometryZone, www.OptometryZone.com.
Present Responsible for Managing Website & Infrastructure, Sharing Content on various Social Media for better reach of the content