AMARESH GOSHIKA

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PROFESSIONAL DESCRIPTION:

Highly skilled and motivated Software Development Engineer with a strong background in web and desktop application development, Android application development, and UI technologies. Proficient in various programming languages, including Java, JavaScript, Python, C, C++, and PHP, with expertise in frameworks such as React.js and Angular. Experienced in the complete Software Development Life Cycle (SDLC) and adept at collaborating with cross-functional teams to deliver high-quality software solutions. Proven ability to work with diverse technologies, including cloud tools (AWS, Firebase), databases (MySQL), API development (Rest API, FastAPI), and testing methodologies. Strong experience in using Git for version control and deployment automation through CI/CD pipelines.

TECHNICAL SKILLS

Programming Languages: C, C++, Python, Java, JavaScript, PHP, Swift(Basics)
Frameworks/ Libraries: JSP, jQuery, XCode, Bootstrap.
Software/ Cloud Tools: GitHub, bash, Tortoise Git, Visual Studio, Agile workflow, CI/CD pipeline, AWS, Firebase, Google Domains, Jenkins, Splunk, Jira, IntelliJ, FileZilla, Apache, Tomcat, Android Studio.
Databases/ Web Technologies: MySQL, HTML, CSS, React.js, Node.js, Angular (Basics), Table plus.
API: Rest API, FastAPI, Rapid API, Postman.
Testing: Ad hoc testing.

PROFESSIONAL SUMMARY

- Experience in Software Development, developing web/desktop-based applications, android application development and UI technologies and good understanding on complete Software Development Life Cycle (SDLC).
- Skilled experience in Java, JS, Angular, React with proven expertise in technical developments.
- Skilled experience in python with proven expertise in using advanced tools and technical developments (libraries used: Panda's data frame, matplotlib, NumPy, MySQL DB for database connectivity).
- Good knowledge on CRUD operations on API to perform POST, GET, DELETE, UPDATE actions.
- Worked closely with development team. Including project manager in code bugs, development, testing and deployment to QA and Production.
- Worked closely with deployment team in performing DR exercise every year.
- Experience in deployment using Jenkins CI/CD pipelines, file zilla deployments in google domains.
- Experienced in operating flags in local and remote through the APPExpress and retrieving, modifying, inserting new flags into APPExpress.
- Performed detailed analysis on user logs through Splunk logs, retrieved logs using different filter based on the user requirement.
- Expertise in Git operations using various git software's like Git Desktop, Tortoise Git, Git Bash and GitHub. Operations performed in git like: Pull, Push, Fetch, Checkout, Delete branch, Revert, Delete recent commit, Merging, Creating, delete and modifying branches.
- Worked on Postman on POST, GET methods using the routes and curls.
- Developed several websites using PHP, Bootstrap, JavaScript and used RestAPI and PayPal mailing services to send Text messages and emails to the users.

PROFESSIONAL EXPERIENCE

RL Carriers, Wilmington, OH: Full Stack Developer   **01/2023 – Present**
- Worked on different Components and modules in React JS, created several Components to come up with highly reliable UI for the application.
- Proficient in React.js, HTML5, CSS3, and JavaScript.
- Worked as a lead in the Disaster Recovery Quarterly Exercise, where we restage the application and perform the smoke testing for different application to check the performance and coverage of the applications using Citrix Workspace.
- Worked in the agile environment, participated in the daily stand-ups, sprint plannings, daily story grooming's and retrospectives.
- Used Rest API for GET, POST, DELETE and UPDATE action and performed optimization to achieve the required payload for the API requests.
- Lead the Production support role once in each PI, when the issue occurred worked with full efforts to get resolved the

issue by interacting with the consumers and business management.
- Assisted to troubleshoot the Production issues with the team and came up with the solution.
- Conducted code review sessions between the teams to synchronize and optimize the lines of code which secures the application from the issues and bugs.
- Participated in creating the QA validation and release validation tests in the Jira board and Written steps by steps zephyr testcase to perform QA and release validation.
- Performed QA validation and release validation at the end of the sprint with zephyr test cases.
- We have different application for email-services, attachments, UI and API.
- We used to store each database change requests for each sprint. We store data like Change request, Verify and rollback queries in different repository.
- Worked with GIT on the daily basis when doing the development work, usually habituated with all the GIT commands like PULL, FETCH, Commit, rollback, checkout, clone, merging, deleting recent commit and so on, Theses are performed based on the requirement during the development.
- Used to raise the Pull Requests for the development branch and send for the review as well as performed code review for the different PR's raised by another teammate.

Stocard, Baden-Wurttemberg, Germany: Software Developer   **01/2018 – 12/2021**
- Worked with team to develop the UI and performed releases for every sprint.
- Created the pipelines and attached with GitHub, where for every commit, creation of branch, merges Jenkins will start building the pipeline up to the DEV environment and asks for authorization to deploy to QA and create a release branch.
- Created the application properties in the APPExpress and integrated them to the API. Created the properties for different environments and we can switch environments with changing one flag in the APPExpress.
- Worked in the agile environment and Collaborated with cross teams as per the requirement of the story.
- Created different API's for the requests and for creating the bearer tokens and authorization token and for the business requirements.
- Participated with business team and product owners to understand, gather requirements of new feature into the application and as a developer worked on the new feature to implement in the application.
- Participated in release management and performed release requests with the release management team. Created change requests and send for the approvals from the different teams and business owners.
- Performed UTA and release validations during the sprint.
- Performed in the unit testing and smoke testing. And written testcases for unit testing.
- Developed application with the new features and written unit tests for each module and performed automation testing and regression testing for each application.

Electronic Corporation of India Limited, India: Software Development Engineer Intern   **06/2017 – 12/2017**
- Developed web application to organize hard copies to a web page called Maharashtra Sales Tax Department.
- Collected all the hard copies from the business management and stored them into the database.
- Created the web page to display the database virtually to the consumers and they can directly download the invoice for each row of the table.
- Created a modal to display the invoice structure with valid data and provided a download button to download the invoice with the letter head in the pdf format.
- Invoice modal is developed using php and bootstrap. Extracted into a modal and downloaded the invoice.
- Added validations to the API calls and performed testing with sample data.
- Participated in the Heavy Water Board Project at R&D Department.
- Pair programmed with senior developers to understand the code base of the product HWB ECIL.
- Automated tasks by writing keywords that runs checks data in the MSTD.
- Written authentication API's and retrieving APIs for the HWB and MSTD.

ACADEMIC PROJECTS
Class Attendance
- Developed web application for attendance, so that they can scan ID with a Bar code an submit their attendance which is used at Classrooms, Labs, Library to record student attendance.

Maharashtra Sales Tax Department
- Digitalize the hard records in Electronic Corporation on India Limited (ECIL) and we can retrieve the data using different fields from the designed UI.

Mr and Ms Order/ Hungry Android Application
- Developed a real time android application, which is used to order food online like Uber Eats, which is used in Choutuppal, India.
- Application is developed for the User, Driver, Restaurant, Admin and Super User.
- Languages used Python, Java, JavaScript, Swift.
- Frameworks used are Android Studio, Xcode along with this we used Visual studio code, Git, FileZilla, Jenkins, Splunk, Google Domains.

Wrong Parker
- Solved a live problem where people facing a lot of issues at parking in India, when a vehicle is parked wrongly. This project intimate's owner of the vehicle about the issue by scanning vehicle registration number.
- Technologies used are HTML, CSS, JavaScript, Git, PHP and Filezilla.
- Used Rest API for messages sending through the website. SMS are sent to the wrong parked vehicle owner as an intimation to the owner.

Student Login Register
- During lab examination, with a single click it shuffles all the student's ID's virtually and assign random Lab Machine to students.

RESPONSIBILITIES
- Took ownership in designed and building Application in Android and IOS called MR MS Order and launched in some urban areas.
- Led a different teams that are Developers, Drivers and Restaurants for achieving MR MS Order.

AWARDS
- Certified at BIT Pilani Hyderabad for AI with machine learning.
- Secured championship in IOT at Asia's biggest technical championship.

LICENSES
- Trademark for mrmsorder used for the Online food order application.

EDUCATION
Master of Science in Computer Science   **Aug 2022 – April 2023**
Lamar University, Beamount, TX, USA   GPA: 3.46/4
Master of Science in Computer Science   **Jan 2022 – July 2022**
University of Bridgeport, Bridgeport, CT, USA   GPA: 3/4