Aakash **Giri**

Software Developer

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LinkedIn
https://www.linkedin.com/in/aakash-giri

WWW https://0apocalypse0.github.io/

I am a software developer having 4 years of experience and specializing in Angular versions 2, 4, and 8 to 14. I have a proven track record of developing efficient web applications and are skilled in JavaScript, TypeScript, HTML5, CSS3, Jenkins, Git, ReactJS, and Docker. I'm a self-motivated problem solver and work collaboratively with teams to streamline the development process.

Work History

2023-04 – Current

Application Development Senior Analyst

Accenture Inc, Noida

- **Angular Expertise**: Proficient in Angular, I create dynamic, responsive frontends for enhanced user experiences.
- **NgRx & State Management**: Skilled in NgRx, I efficiently manage app states for seamless data flow.
- **Reactive Programming**: Proficient in RxJS, I've adopted reactive programming paradigms, facilitating the creation of highly responsive and scalable applications that handle data streams effectively.
- **API Integration**: Proficient in REST, SOAP APIs, and WebSocket programming for real-time data handling.
- **Testing & CI/CD**: I ensure code quality with Jest and Jasmine and automate deployments using Azure DevOps.

2020-10 – 2023-04

System Engineer

Tata Consultancy Services Limited

- Create single-page applications using the front-end framework Angular, defining the structure, services, and components of the application, and ensuring that they are scalable and reusable.
- Create a micro-front-end application using a single-spa library, so we can bring multiple javascript micro front-end apps into a single front-end application.
- Implement authentication in apps using Okta, also consumes built-in resting APIs using spring boot, and google cloud Datastore/Firestore.

2019-01 – 2020-10

Engineering Application Developer

Greenleaf Engineering LTD

- **LISP Module Developer**: Proficient in LISP, I create modules using both object-oriented and functional programming, emphasizing reusability, robustness, and scalability.
- **Scalable Application Architect**: Leading scalable app development, I leverage LISP for versatile, efficient, and powerful software modules.

2018-08 – 2018-10

Web Developer

Code2Dev Technologies

- Develop a user friendly and customized web application as per the requirements.
- Design and implement PHP Web applications, create databases, and provide database connectivity to the application.

Education

2018-01

Dr. APJ Abdul Kalam Technical University, Lucknow

Qualification : B.Tech (Electronics and Communication Engineering)
Year : 2018

2014-01

Sambhu Dayal Inter College, Ghaziabad

Qualification : Intermediate
Year : 2014

2012-01

S G Public HS School

Qualification : High School
Year : 2012

Achievements

2018-01

Dr. APJ Abdul Kalam Technical University, Lucknow

Participated in circuit designing contest.

Soft Skills

Good Communication, Quick Learner, Decision Making, Adaptability, Work Under Pressure

Technical Skills

Angular with NgRX, ReactJS with Redux, Spring Boot, JavaScript, TypeScript, HTML5, CSS3, Java, MySql, Python

Projects

1. IPL Dashboard
- **IPL Dashboard Creation**: Developed an IPL Dashboard using React JS for the user interface, integrated with Spring Boot REST APIs. Enables team-specific and year-based access to game data.
- **Data Management**: Utilized Kaggle for IPL data, HSQL DB for storage, and Spring Batch for data transformation, ensuring seamless input-output transitions.
- **GitHub Repository**: The project is available on GitHub at https://github.com/0APOCALYPSE0/IPL-Dashboard-App-React-with-Spring-Boot-.

2. Employee Manager
- **Employee Management Web App**: Developed an Employee Manager web application using Angular for a user-friendly interface. Integrated with Spring Boot APIs for seamless employee search, creation, update, and deletion.
- **CORS Implementation**: Ensured secure communication by implementing CORS policies within the Spring Boot-based REST APIs, enhancing data protection and accessibility.
- **GitHub Repository**: The complete project is hosted on GitHub at https://github.com/0APOCALYPSE0/Employee-Manager.

3. E-commerce Project
- **Fashion E-commerce**: Created a versatile fashion E-commerce app with shopping and admin capabilities.
- **Multi-functionality**: Utilized PHP, JavaScript, MySQL, and Stripe API for payments.
- **Access and GitHub**: The project is available on GitHub at https://github.com/0APOCALYPSE0/ecommerceProject.

Languages

English, Hindi

Online Profiles

LinkedIn: https://www.linkedin.com/in/aakash-giri
Leetcode: https://leetcode.com/giriaakash00/
Github: https://github.com/0APOCALYPSE0
Portfolio: https://0apocalypse0.github.io/
Hackerrank: https://hackerrank.com/giriaakash00/