

# Aakash Giri

Software Developer

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**WWW** <https://0apocalypse0.github.io/>

I am a software developer with 5 years of experience specializing in Angular. Proven expertise in web application development using JavaScript, TypeScript, HTML5, and CSS3. Skilled in Git, React.js, Node.js, and MongoDB. Proficient in MEAN stack with collaborative teamwork and React.js experience.

## 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 Development:** Proficient in Node.js, adept at integrating 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

## Soft Skills

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

## Technical Skills

Angular with NgRx, React.js with Redux, Node.js, Spring Boot, JavaScript, TypeScript, HTML5, CSS3, Java, MySql, MongoDB

## 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/OAPOCALYPSE0/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/OAPOCALYPSE0/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/OAPOCALYPSE0/ecommerceProject>.

## Languages

English, Hindi

## Online Profiles

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

**Leetcode:** <https://leetcode.com/giriaakash00/>

**GitHub:** <https://github.com/OAPOCALYPSE0>

**Portfolio:** <https://0apocalypse0.github.io/>

**Hackerrank:** <https://hackerrank.com/giriaakash00/>