

# Akshaykumar Lilani

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## SUMMARY

Full Stack Web Developer with 2+ years of experience in building scalable and user-friendly web applications. Proficient in frontend technologies like React.js and Tailwind CSS, and backend frameworks such as Django. Experienced in API integration, database management (PostgreSQL), and modernizing legacy systems. Adept at delivering solutions that improve performance, enhance user experience, and meet business goals.

## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

Sep 2022 – Present

*Teson LLP*

*Thane, Maharashtra*

- **Leading** a team of 4 developers, providing guidance on bug resolution, mentoring on best practices, and ensuring smooth collaboration.
- **Collaborating** on the migration of a legacy .NET application to a modern React, Django, and PostgreSQL stack, with a focus on implementing scalable and maintainable solutions.
- **Developed** the administrative frontend for an international movie booking platform (1L+ users), using React, Redux Toolkit, and Ant Design to ensure scalability and robust architecture. Implemented core CRUD functionalities, reducing development time and ensuring timely delivery.
- **Designed and deployed** a scalable PhonePe payment integration, streamlining dual URL management through a unified backend, improving user experience and scalability.
- **Spearheading UI modernization and performance optimization for a large-scale educational platform (10+ years)::**
  - \* Migrating React.js class components to functional components and upgrading React Router (v4 to v6).
  - \* Developing new APIs and improving error handling to support updated UI and interactions.
- **Contributed** to the development of an internal application to streamline daily Salesforce data access for 500+ users. Built a pipeline to retrieve and display Salesforce data in a user-friendly interface with tabular formats and interactive reports.
- **Reduced** page load time of a real estate marketplace by 98% (60s to 12s), enhancing performance and user satisfaction.
- Independently developed 4 responsive **Single Page Applications (SPAs)** using React.js, ensuring seamless functionality across devices based on externally provided designs.

### Application Developer Associate

Oct. 2018 – Aug 2019

*Accenture*

*Navi Mumbai, Maharashtra*

- Managed the Oracle Utilities Meter Data Management tool for a leading American Utilities client, overseeing the processing of millions of readings from thousands of Digital Meters into the database.
- Generated comprehensive Excel reports summarizing weekly performance metrics.
- Utilized SQL and SQL-Server Reporting Services (SSRS) for data wrangling and analysis, extracting valuable insights on performance and customer trends.

## TECHNICAL SKILLS

**FrontEnd:** React, Redux Toolkit, Ant Design, Material-UI, React-Bootstrap, Bootstrap, EJS, HTML, CSS

**Backend:** Express.js, Node.js, Django Rest Framework

**Database:** MongoDB, PostgreSQL

**Cloud Tools:** S3, EC2

**Developer Tools:** Git, Docker, VS Code

**Languages:** JavaScript, Python, Java

## EDUCATION

### Masai School

*Part-Time Full Stack Web Developer (MERN) Course*

Remote

*Mar 2023 - Dec 2023*

### Vivekananda Education Society's Institute of Technology

*B.E. in Information Technology*

Chembur, Maharashtra

*Aug 2014 - May 2018*