Akash Shinde

✉ akashshinde558@gmail.com

in https://www.linkedin.com/in/akashshinde558/

📞 +91-9579207233

github.com/Akash01997

Profile Summary

- Over **2.6 years of experience** in designing, building, and configuring applications using **React.js** and **JavaScript**.
- Expertise in developing single-page applications and integrating **RESTful APIs**, resulting in a 20% increase in user engagement.
- Expert in state management with **Redux** and CSS frameworks like **Tailwind CSS**, reducing state-related bugs by 30%.
- Skilled in using **GIT** and **Jira** for efficient project management and collaboration.
- Experience in deploying applications on **AWS** and using design tools like **Figma**.
- Worked on Databases like **MongoDB** and **MySQL**.
- Proven analytical, communication, and problem-solving skills demonstrated by leading multiple successful projects.

Skills Summary

Skill	Experienced	Awareness
Programming Languages	JavaScript, TypeScript, HTML5, CSS3	JAVA, C++
Framework/ Library	React.Js, Express.js, Tailwind CSS, Bootstrap, Redux Toolkit	Vue.Js, Next.js
Web Technologies	RESTful API, JSON	SASS/LESS
Tools	Jira, GIT, Cherwell, Bamboo	
Platform	Windows	Linux
Design Tools	Figma, Photoshop	Adobe XD
Testing Tools	Mocha, React testing Library	Chai
Database	MongoDB, Firebase	MySQL
IDE	VS Code, Eclipse.	IntelliJ
Managed Services/ Tools	AWS Services: ECS, EC2, S3, Lambda, ECR	Kubernetes, Docker

PROJECTS

Weather App - **Link**

- Real-time weather updates and forecasts for a dynamic weather application were developed using React.js.
- For the purpose of fetching weather data corresponding to user queries and location, it was integrated with Weather API.
- Responsive and visually appealing user interface design made use of Material Tailwind UI.

AKASHLENS – **[Link](#)**

- React.js is the technology behind AKASHLENS, an image viewing application that allows users to check out a myriad of images.
- Unsplash API has been assimilated into the system in order to facilitate the retrieval and display of photos at runtime on an infinite scrolling page layout.
- A search facility has also been set up for people to look for particular pictures by their names.

Dice Game - **[Link](#)**

- Developed a dynamic Dice Game using React.js, incorporating state management to handle game logic and user interactions.
- Implemented user input handling to allow players to select a number and roll the dice, utilizing event listeners and state updates.
- Designed point calculation logic: awarded points equal to the dice roll for correct guesses, and deducted points for incorrect guesses.

EXPERIENCE

Infosys, Pune

Senior System Engineer,   *Jan 2024 – Present*

Project: McClatchy,

Role: Front End Engineer.

- Oversaw the creation of web developments and updates for McClatchy, a big publication house that handles thirty-one newspapers and their websites.
- Developed new features using **React**, enhancing the user experience on all McClatchy's digital platforms.
- Used **Auth0** to implement authentication and authorization mechanisms thereby improving data security of users.
- Organized responses with teams in different functions to resolve critical incidences so as to minimize system downtime and increase system reliability.

Technologies Used– React, JavaScript, AWS -S3, Auth0, GitHub, Bamboo.

Infosys, Pune

System Engineer,   *Jan 2022 – Dec 2023*

- Created and preserved the web components using React to help in modernizing digital newsrooms of McClatchy.
- Integrated **SSIS Jobs** With Web Applications to Automate Data Processing and Reporting, Thereby IncreasingOperational Efficiency.
- Managed **AWS** resources to support highly available and fault-tolerant application architectures.
- Set up and optimized different areas of NCS (Newspaper Content System) for a smoother content management and delivery process.
- Identified, resolved incidents related to job failures or newsletter delays and maintained operations running smoothly.

Technologies Used – SSIS, MySQL, React, JavaScript, AWS -S3, Auth0, GitHub, Bamboo.

EDUCATION

Dr. A. D. Shinde College of Engineering, Gadhinglaj   Kolhapur, India
Bachelor of Engineering - Mechanical Engineering; First Class   *July 2015 - June 2019*

Dr. A. D. Shinde Institute of Technology, Gadhinglaj   Kolhapur, India

Diploma – Mechanical Engineering; First Class   *July 2012 - June 2015*

CERTIFICATION

- Infosys Certified Front-End Web Developer
- AWS Certified Cloud Practitioner - **[Link](#)**

Personal Information

- Name: Akash Dilip Shinde
- Address: Talawade, Pune, 411062
- Date of Birth: 05th February 1997
- Marital Status: Married
- Languages: Marathi, Hindi and English.