VARUN SURESH KUMAR

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I am passionate developer with 5 years of experience in web development and complete product development cycle across diverse industries. I am proficient in developing ReactJs applications, delivering in tight deadlines and working in agile environment.

SKILLS

•	NextJS, React Testing Library, Jest, SCSS	•	ReactJs	(5 years)
	AWS, Docker, Netlify, Vercel	•	TypeScript	(4 years)
•	Cypress, NodeJS, Sequalize, Flask, SQL	•	JavaScript	(5 years)
•	Git, JIRA, Agile, Confluence	•	Python	(3 years)

EXPERIENCE

Project Associate

January 2022 - August 2022

Cognizant Technology Solutions, Bangalore

- Involved in building ReactJs components, applications and testing with Jest.
- Worked extensively on hooks to convert class components to functional components.
- Involved in refactoring components to optimize loading speed and avoid reconciliation.

Senior Software Engineer

July 2018 – December 2021

Apptomate Digital Services, Chennai

- End-to-end SDLC involvement in developing, testing and delivering ReactJs applications.
- Experienced in creating APIs using Flask, MySQL, S3, Redis and SendGrid services.
- Prototyped a microservice computational layer with AWS Textract, AWS Lambda and Python.
- Managed team of 3 frontend developers, also recognized as SME among ReactJs developers.
- Initiated Inhouse FAQ portal to share technological findings and solutions for frequent issues.

Application Developer

March 2017 - June 2018

Contus Pvt Ltd, Chennai

- Developed admin portals and finance dashboards using ReactJs, Redux and SCSS.
- Customized Magento extensions for rental oriented and marketplace related products.
- Integrated payment methods including PayPal, Paytm for Magento 1.x applications.

PROFESSIONAL CERTIFICATIONS

AWS Certified Developer Associate

• Microsoft: Azure Al Fundamentals

PROJECTS

AutoEDA - varunsk.com/auto-eda

March 2017 - June 2018

ReactJs, Flask, Serverless, AWS

- Developed an no code web application to perform auto detection of EDA and visualizations.
- Integrated with ChatGPT functions to auto detect feature types and statistical suggestions.
- Implemented window-in-window & minimize window feature to visualize graphs concurrently.

EDUCATION

Queen's University Belfast

2022 - 2023

Masters: Data Analytics

INTERESTS AND ACTIVITIES

Data Science Occasionally, working on pre-trained NLP models and learning statistical concepts.

Tutoring Conducted offline classes during pandemic with HopeTutors, Chennai.

Secure Book Encrypted offline app to store passwords with access control - Playstore link

Answering SO <u>stackoverflow.com/users/8129206/varun-suresh-kumar</u>

Freelancing Worked with theallardcompany.com & arkadiarealestate.net during academic breaks.