Nikhil Uke Senior Software Engineer

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Professional Summary

Result-oriented IT professional with 8+ years of experience in application development and enhancement across E-Commerce, Telecommunication, Insurance, and Public Safety domains. Proficient in developing web applications using React JS, Next JS, Node JS, JavaScript, TypeScript, HTML5, CSS, and SQL. Experienced in leveraging Gen AI and Prompt Engineering to enhance application functionalities. Demonstrated expertise in project life cycle methodologies such as Agile and Waterfall, along with hands-on experience in various development tools.

Technical Skills

- Programming Languages: React JS, Next JS, Node JS, Redux, Saga, JavaScript, TypeScript, HTML5, Bootstrap, CSS, SCSS, SQL
- IDE: Visual Studio Code, Web Storm, Visual Studio 2022, SQL Server Management Studio,
- Tools: VSTS, Git, Postman, JIRA, Kibana, Notepad++, Figma, Amplience, Forgerock, Saleforce demandware, Algolia
- Domain Expertise: E-Commerce, Telecommunication, Insurance, Public Safety
- Additional Skills: Gen AI, Prompt Engineering, Excel,

Professional Experience

Publicis Sapient

Senior Software Engineer (September 2021 – Present)

Capita India Pvt Ltd

Software Engineer (January 2019 - September 2021)

Accenture Solutions Pvt Ltd

Analyst Software Engineer (December 2017 – December 2018) Associate Software Engineer (May 2016 – December 2017)

Project Experience

ACSS (September 2022 – Present)

Our team goal was to migrate one of the biggest USA telecommunications brands support software ACSS web app on React. Which would enable their executives to better support their customer and give them faster and hassle-free experience. Software supported many features like plan search, offer search, customer information etc.

Technologies: React, Redux, Saga, JavaScript UI / UX Development. JavaScript, JSON, JQuery, Bootstrap, UIKit, Reusable Components, ExtJS, Webpack, Node, NPM, Rest Services, CSS 3, HTML 5

Responsibilities:

- Managed a team of three members, providing guidance and conducting code reviews
- Design and Implement Custom Node package.

- Implementing Stories and resolving bugs.
- Analysis and Design of Component which was created using ExtJS
- Design, implement and Migrate Component in React JS.
- Improving the overall application Performance.
- Improving the overall application Accessibility.
- Improving the overall application SEO

Ariat Website (September 2021 – August 2022)

Ariat is a company that builds innovative and award-winning performance products for all types of outdoor and work environments. They integrate athletic footwear technology into boots for equestrian athletes. Our team goal was to create an e-Commerce website for the client, which would enable customers to buy their products hassle-free, maintain shopper loads on sales, and help the client showcase all their amazing products.

Technologies: JavaScript, Jquery, HTML5, CSS3, B2C Salesforce, Amplience (CMS), Saleforce PWA Kit, Algolia Al search

Responsibilities:

- Managed a team of three members, providing guidance and conducting code reviews
- Integrate Alogia Ai search Api and Component with Saleforce PWA kit.
- By Using React knowledge integrating saleforce PWA kit SFCC.
- Design and implement of Web Page using ISML in SFCC
- Design and implement of Web Custom Modules in Amplience.
- Improving the overall application performance.
- Implementing Stories and resolving bugs
- Performing code Review task.

Control Works (January 2019 – September 2021)

This Application is built to help Control room by managing resource, worker and incident.

By using this application, a control room person can monitor the current state of resource, worker and incident. By using this application, a control room person can quickly make decision to ensure maximize public safety with minimum delay in response.

Technologies: React with Typescript, Redux, Saga, CSS, RabbitMq, and WPF.

Responsibilities:

- Migrate the Control Work application to the Web using react. It was initially developed in WPF.
- Manage the Control work data flow using redux and saga.
- Improving the overall application performance.
- Implementing PBIs and resolving bugs.
- Performing code Review task.

CIAM (January 2018 – December 2018)

This application is design to make centralized system which will integrate with different application of Hartford to provide services like: Login, Device Match, Registration via email, Registration via website, Forgot Email, Forgot Password, Update Profile and Update Password for different user of different application.

Here we are using ForgeRock tools for access and identity of Management.

Technologies: React, ForgeRock, Bootstrap, JavaScript, CSS.

Responsibilities:

- To integrate invisible, google recaptcha in multiple flows of application.
- To design and implement a logic by which user can directly access application deep links, a system
 which can dynamically add/remove certain fields on login page based on different application, a system
 which will dynamically update endpoints of environment files based on application ID, a system which
 will dynamically update content of web pages based on different application ID.
- To integrate and implement Login flow, Device Match functionality with ForgeRock tool.
- To design and develop a system so that user cannot access secure website directly through URLs or Bookmark, a system to use single web page in multiple flows.

CXR (*June 2017 – December 2017*)

This application was designed for policy holders and gives them services like Online registration and login for using insurance-banking related services. Device Match Services for saving device details. Forgot Email and Forgot Password in case user forgot their credentials. Here we are using ForgeRock tools for access and identity of Management

Technologies: React, ForgeRock, Bootstrap, JavaScript, CSS.

Responsibilities:

- To integrate and implement Login flow, Device Match functionality with ForgeRock tool.
- To design and develop a system so that user cannot access secure website directly through URLs or Bookmark, a system to use single web page in multiple flows.
- To improve performance issue.

Large Property Application (*May 2016 – May 2017*)

This application helps underwriters in evaluating Property Policies with large number of locations. Tool gets basic data in excel from user, puts it in DB and in turn calls two services from backend to get Earthquake and Flood related data. Based on this data multiple reports are generated to help understand user the Premiums that can be charged.

Technologies: React, Django, SQL, Bootstrap, JavaScript, CSS.

Responsibilities: Design and implementation of web application and solving defects.

Education

Bachelor of Engineering

IET DAVV, Indore, M. P.

Graduated: 2016 | Percentage: 70.00%

Declaration

I hereby declare that the above-mentioned particulars are true and genuine to the best of my knowledge.

Place: Indore

Date: [Insert Date]

Signature: Nikhil Uke