Rahul Gupta

Sr. Cloud Application Developer

Full stack developer (More on Frontend) with 4 Years of full time IT professional experience.

Work Experience

Blazeclan Technologies (blazeclan.com)   **Sep2021 – Present**
Pune, India

- **Zunia –** a SaaS based ed-tech product which provides end-to-end solution for schools.
  - Features included for subscription such as admin, custom school URLs, finance, timetable, attendance etc.
  - Product runs on **AWS** and UI interface and apis are written on **React.js, Node.js, Postgres.**

Relevance Lab (relevancelab.com)   **Aug2018 – Sep2021**
Bengaluru, India

- **Customer360Porta**l - a web application, maintains medical supply chain across the world to function efficiently and effectively. Technologies - **React.js, GraphQL, Java, Azure.**

- **Visitor Management System** – web application for organizations to manage secure and organized visits. **React.js, MSSQL** to build this.

- **Spectra** - a designing tool to draw dashboards, reports, forms and publish it as a separate application. Built on React.js, Solr.

- **NPM modules** – published some modules in npm. Some of these are *rl-react-generic-dashboard*, *rl-react-generic-table, rl-react-generic-forms.*

- **SmartFind -** a web application to avoid duplicate designing of One-MD Engineering drawings tools. It uses **Planet 9 platform** (tool written on **sapUi5** & **Node.js**), **Apache Solr.**

- **ELK (Elastic Search, Logstash, Kibana) -** designed dashboards for a better visualization of running logs from different sources or servers using raw data.

- **Customer Management System (CMS)** – A web application for an Insurance Company to get easy access for their customers. Built on **React.js**

- **Business Applications -** using *SPECTRA,* derived web apps to provide quick search solution and proper visualization of data.
  - Some of those apps are – **Cusa, Archival Search, CPV** etc.

- Wrote a pattern matching based **Java** Program for **Special Symbol Meaning Extraction from PDF** to reduce human efforts so that resources can be utilized to increase the productivity.

Assam University Silchar,   **Jul2017 – May2018**
Assam, India   **(B.Tech. Final-Year)**

- Lead final year project to design and develop search application for **Scientific Document Retrieval using Signature Hashing**
  - It provides efficient and significant searching capability of mathematical linear or non-linear equations.
  - Code written on **Java, Servlet, Apache Lucene**.

Personal Dossier

Date of birth – 29th March 1996
From Kadaura, Uttar Pradesh India
Lives in Bengaluru, Karnataka India

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- ☎ (+91) 7086887284
- 🔗 linkedin.com/in/rahulgupta-29
- �github.com/rahul8844

Skills

Web Technologies:

- React.js
- Next.js
- Node.js
- Redux
- Context API
- JavaScript ES6
- Typescript
- HTML, CSS
- SASS
- SapUI5

Testing Libraries:

- react-testing-library
- Jest & Enzyme

Search & Analytics:

- Apache/Cloudera Solr
- Elastic Search

Databases:

- PostgreSQL
- SQL.

Code Versioning Tool:

- Bit Bucket
- Git hub

Development Process:

- Agile
- SAFe

Issue Tracking Tools:

- JIRA
- Asana

Programming:

- **C**
- **Java**

Education

- **AWS** Associate developer Training (Udemy)– **Jun2020.**

- **O**racle **C**ertified **A**ssociate Java (OCA - 1Z0808)**.**

- **Bachelor of Technology** in **CSE**, Assam University Silchar, Assam, India - Jun2018.

- Senior School in Science and Math, State Board (U.P.), India.

Independent-Projects   **Weekends**

- **Fleet –** A **B2B delivery** scheduling web app. Users have facility to select exact location from maps. Built on **Next.js, Typescript and Context API.**

- **Produce -** A **grocery delivery** web application for Puerto Rico region US. Built on **React.js**, **Next.js, Typescript, Nodejs**.

- **Uva -** An **Online Shopping** web application for Puerto Rico users to shop from store available across island. Built on **Shoppify**, **React.js**, **Typescript**.

- **ftetrack.net/abc** – A web tool to maintain each school record for a school chain organization.

- **ftetrack.net/student-class** – A product design & developed on **React.js** and deployed on **apache tomcat** of a web application.
  It manages students in a class from multiple schools of multiple cities.
  chain organization.

Achievements

- **1st prize** in code-chef coding competition.
- **1st prize** in long jump.
- Got **420 rank out of 2000** in online Hacker Earth.
- **3** *Spot Awards.*
- *4 Employee of the Quarter Awards.*
- *Rising Star of the Year* (2019).
- *Best Project of the Year* (2021) for ELK.
- *Two times recognized as #YMD (you made diff)* (2021, 2022) for Zunia.