RUPESH KUMAR

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SUMMARY

I am a Software Engineer with **3.5** years of experience in **Full-stack Web Development**. My expertise includes building **Dynamic Web Applications** such as **E-commerce Platforms**, **Admin Panels**, **Content Management Systems** and **Erp Softwares**. I have a solid background in developing **Rest Apis**, integrating **Third Party Apis**, managing **Servers**, and implementing **Ci/cd** practices.

EXPERIENCE

Planetcast Media Services Limited   **March 2024 – Present**
Software Engineer   *Noida, Uttar Pradesh, India*

- Developing and maintaining features for **Vcms** (Video Content Management System).
- Working with **Agile Development Methodology**, including participating in sprint planning and daily stand-ups.
- Utilized Behavior Driven Development **(Bdd)** with **Cucumber** and **Behat**.
- Adopted **Repository Design Pattern** and **Microservices Architecture** using **Laravel**.

Unnati   **January 2023 – December 2023**
Software Engineer   *Noida, Uttar Pradesh, India*

- Integrated **Oracle Netsuite Apis** and various verification apis (Aadhar, Pan, Driving License, Voter Id).
- Implemented disbursement apis of **Axis Bank**, including checksum verification and encryption for secure transactions.
- Developed 50+ apis with **Jwt** and **Api-key**-based authentication.
- Automated transaction status updates, birthday wishes, and payment due notifications using **Laravel Task Scheduling** and **Firebase**.

Pythonist India   **April 2021 – January 2023**
Full Stack Web Developer   *Bengaluru, Karnataka, India*

- Key contributor to the development of **5+ softwares** including e-commerce softwares, matrimonial website, pos system, and school management software.
- Managed hosting and server operations with **Fastcomet**, **Godaddy**, **Hostinger** and **Chemi Cloud**, including deployment through **Cpanel** and **Ci/cd** with **Github Actions**.
- Integrated various payment gateways and third-party apis (e.g., **Razorpay**, **Moyasar**, **Torod**, **Google/Facebook Login**).

SKILLS

Programming Languages: **Javascript**, **Typescript**, **Php**, **Sql**, **Html**, **Css**

Frameworks: **Node.js**, **Express**, **React**, **Laravel**, **Bootstrap**, **Cucumber**, **Behat**

Databases: **Mysql**, **Mongodb**

Tools: **Docker**, **Kubernetes**, **Git**, **Firebase**, **Cpanel**, **Postman**, **Jira**, **Slack**

Others: **Cron-job**, **Ci/cd**, **Github Actions**, **Rest Apis**, **Third Party Apis**, **Repository Design Pattern**, **Linux**

EDUCATION

Chandigarh University   **July 2023 – July 2025**
Master of Computer Applications (Mca)   *7.8 Cgpa*

Delhi University   **July 2020 – July 2023**
Bachelor's Degree in Software Development   *7.99 Cgpa*

Certifications & Achievements

- **Hands-on with AWS for IT Professionals** – *Coursera* (90%)

- **Monolithic and Microservices Architecture** – *Scaler*

- **Gold Certificate in Web Development** – *Nasscom* (Level 5)

- **Silver Certificate in Software Development** – *Nasscom* (Level 7)

PROJECTS

Media Manager (Video Content Management System) ⤢
- A Vcms with features such as video, channel, configuration & user management, Vod2Live, and Live2Vod.
- Automated configuration, epg management and added **Meilisearch** service for faster search results.
- Technologies: **React**, **Rest Apis**, **Typescript**, **Php**, **Laravel**, **Docker**, **Git**, **Cucumber**, **Behat**, **Jira**, **Slack**, **Repository Pattern**, **Microservices**

Ora Finance (Loan Management System) ⤢
- A loan management system having loan application, approval workflows, disbursement, repayment and role-based authorization like features.
- Developed 50% of project and also Reduced code size significantly by implementing dynamic menus and user permissions.
- Technologies: **Html**, **Css**, **Javascript**, **Bootstrap**, **Ajax**, **Laravel**, **Mysql**, **Docker**, **Git**, **Ci/cd**, **Rest Apis**,**Rest Apis**, **Third Party Apis**

Pos (Billing Software) ⤢
- A billing software having sales, purchase, sales return, purchase return, supplier, customer, stock management and reports.
- Contributed 60% to the Development of project.
- Technologies: **React.js**, **Laravel**, **Mysql**, **Git**, **Cpanel**

Aitech (E-commerce Platform) ⤢
- A multi-vendor e-commerce platform with features including customer, vendor and admin logins, product & order management, separate url for each vendor, multiple payment and shipping options.
- Built the entire backend with 300+ apis and also contributed to frontend development.
- Technologies: **React.js**, **Node.js**, **Express**, **Mysql**, **Sequelize**, **Git**, **Ci/cd**, **Rest Apis**, **Third Party Apis**

School Management Software ⤢
- A school management system with modules for student/teacher management, attendance tracking, fee management, reports, leave and salary.
- Individually developed the project from start to end.
- Technologies: **Html**, **Css**, **Javascript**, **Bootstrap**, **Ajax**, **Laravel**, **Mysql**, **Git**, **Ci/cd**

Megamart (Single Vendor E-commerce Software) ⤢
- An Ecommerce software with Admin Dashboard.
- Contributed 90% to the Development of project.
- Technologies: **Html**, **Css**, **Javascript**, **Jquery**, **Ajax**, **Laravel**, **Mysql**, **Git**, **Cpanel**