# RUPESH KUMAR

💻 3.5+ years experienced full stack developer

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## SKILLS

Languages: **JavaScript**, **TypeScript**, **Php**, **Html**, **Css**, **Sql**, **GraphqL**

Frameworks / Libraries: **Laravel**, **React.js**, **Node.js**, **Express.js**, **Jquery**, **Bootstrap**, **Ant-Design**, **Cucumber**, **Behat**

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

Techs: **Ajax**, **Aws**, **Docker**, **Kubernetes**, **Git**, **Firebase**, **Ci/cd**, **GitHub Actions**, **cPanel**, **Rest Apis**, **Third-Party Apis**, **MicroServices**, **Repository Design Pattern**, **Bdd**, **Tdd**, **Linux**, **Postman**, **Agile Methodology**

## EXPERIENCE

### Planetcast Media Services Limited
*Software Engineer*

March 2024 – Present
*Noida, Uttar Pradesh, India*

- Developing and maintaining features for **Vcms** (Video Content Management System) of **OTT** Platforms.
- Automated configurations, videos, users, geoIps and EPGs management.
- Utilized Behavior Driven Development **(Bdd)** with **Cucumber** and **Behat**.
- Adopted **Repository Design Pattern** and **Microservices Architecture**.

### Unnati
*Software Engineer*

January 2023 – December 2023
*Noida, Uttar Pradesh, India*

- Integrated **Oracle Netsuite Apis** and various verification apis (like Aadhar, Pan, Driving License & Voter Id apis).
- Implemented disbursement apis of **Axis Bank**, including checksum verification and encryption for secure transactions.
- Developed 100+ apis with **Jwt** and **Api-key**-based authentication.
- Automated transaction status updates, birthday wishes, and payment due notifications over **message**, **Email** and **Whatsapp** using **Laravel Task Scheduling**, **Cron Job** and **Firebase**.

### Pythonist India
*Full Stack Web Developer*

December 2021 – January 2023
*Bengaluru, Karnataka, India*

- Key contributor to the development of **5+ softwares** including e-commerce softwares, matrimonial website, pos system, and school management software.
- Built the entire backend of **Aitech**((Multi-vendor e-commerce platform) having **300+** Apis, using **Node.js** & **Mysql**.
- Managed hosting and server operations with **Aws**, **Fastcomet**, **Godaddy**, **Hostinger** and **Chemi Cloud**, including deployment through **Cpanel** and **Ci/cd** with **Github Actions**.
- Integrated various payment/shipping gateways & third-party apis ( **Razorpay**, **Moyasar**, **Torod**, **Social Login** ).

## EDUCATION

### Chandigarh University
*Master of Computer Applications (Mca)*

July 2023 – July 2025
*6.8 Cgpa*

### Delhi University
*Bachelor's Degree in Software Development*

July 2020 – July 2023
*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 )**  ⬈
- Deploped configurations, videos, users, geoIps and EPGs management modules.
- Integrated Json editor, version history diff viewer and meilisearch like services.
- Technologies: **React**, **Typescript**, **Php**, **Laravel**, **Mysql**, **Redis**, **Docker**, **Git**, **Rest Apis**, **Cucumber**, **Behat**, **Agile Methodology**, **Ci/cd**, **Repository Pattern**, **Microservices**.

**Ora Finance ( Loan Management System )**  ⬈
- Built a loan management system with features such as loan application, approval workflows, disbursement, repayment, and role-based authorization.
- Developed 50% of the project and significantly reduced code size by implementing dynamic menus and user permissions.
- Technologies: **Html**, **Css**, **JavaScript**, **Bootstrap**, **Ajax**, **Laravel**, **Mysql**, **Docker**, **Git**, **Ci/cd**, **Rest Apis**, **Third-Party Apis**.

**Unnati ( An Agritech Erp System )**  ⬈
- Contributed to an Agritech Erp system with functionalities such as supplier, store, and customer management; sales and purchase processing; returns; credit/debit notes; IRN/Eway bill generation; and reporting.
- Developed new features and handled Oracle data posting for seamless auditing.
- Technologies: **Html**, **Css**, **JavaScript**, **Bootstrap**, **Ajax**, **Php**, **Mysql**, **Docker**, **Git**, **Rest Apis**, **Third-Party Apis**.

**POS ( Billing Software )**  ⬈
- Developed a billing software with modules for sales, purchases, returns, reports, and inventory management.
- Contributed 60% to the overall project development.
- Technologies: **React.js**, **Laravel**, **Mysql**, **Git**, **CPanel**.

**Aitech (Multi-vendor E-commerce Platform )**  ⬈
- Designed and developed a multi-vendor e-commerce platform with customer, vendor, and admin login features; product and order management; unique vendor URLs; and multiple payment and shipping options.
- Built the entire backend with 300+ Apis and contributed to frontend development.
- Technologies: **React.js**, **Node.js**, **Express.js**, **Mysql**, **Sequelize**, **Git**, **Ci/cd**, **Rest Apis**, **Third-Party Apis**.

**School Management Software**  ⬈
- Developed a comprehensive school management system with modules for student and teacher management, attendance tracking, fee management, reporting, and leave/salary management.
- Independently managed the project from start to completion.
- Technologies: **Html**, **Css**, **JavaScript**, **Bootstrap**, **Ajax**, **Laravel**, **Mysql**, **Git**, **Ci/cd**, **Aws**.

**Megamart ( Single Vendor E-commerce Software )**  ⬈
- Developed an e-commerce software with an admin dashboard, focusing on single-vendor functionality.
- Contributed 90% to the project's development.
- Technologies: **Html**, **Css**, **JavaScript**, **jQuery**, **Ajax**, **Laravel**, **Mysql**, **Git**, **CPanel**.