Arpit Bansal
Lead Software Engineer

With over 8 years of experience in software development, I am an accomplished Software Engineer with expertise in leading teams, frontend and backend development, project management, and agile methodology. I am passionate about leveraging my technical proficiency to develop innovative software solutions that enhance the user experience.

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WORK EXPERIENCE

Lead Software Engineer
Tap smart data information services(CityCash)
07/2018 - Present   *Mumbai*
http://www.citycash.in/
Achievements/Tasks
- Experience on multi tenant architecture with proper data management and flow development.(**Bizzo**)
- Created whole backend infrastructure for a prepaid wallet system (for MSRTC) with a team of three junior developers.
- Build various apps like Bc agent app, conductor ticket app , AM/IM etc.
- Build product for toll plaza for trip validation of bikes.
- Handle all third party integration with exception handling.
- Experience on code deployment and cloud management.
- Reports requirement fulfilment by SQL views.

Software Engineer
Bista Solutions pvt ltd
06/2015 - 07/2018   *Mumbai*
https://www.bistasolutions.com/
Achievements/Tasks
- Worked with US clients projects to provide ERP Software.
- Developed Subscription management, pricing, Shelf location, supersede product, part lookup.
- ERP building , Code optimisation and speedup the execution.
- Worked for Auto parts and telecom clients to manage data.
- Data migration of various objects.
- Automate invoice payment by writing scheduling tasks.

Software Engineer
Openerp4you
03/2014 - 05/2015   *Faridabad*
a Delhi based company which develop ERP software for various clients
Achievements/Tasks
- ERP software development and Reporting using HTML Qweb.
- Worked with handicraft industry (Designco india pvt ltd)for manage there HR operation, Sales, Purchase, Inventory, Accounting etc.
- Developed scripts to import data to target objects.

SKILLS

`Python` `Django` `Linux` `AWS` `Postgresql`
`Git` `React` `ERP Development` `Rest API`
`Celery` `Team work` `Nginx` `Pandas` `Flask`
`Mongodb` `Razorpay` `Cashfree` `PayU`

OTHER PROJECTS

RailEasy (Flask app) (05/2018 - 05/2018) ⬈
- A web app to provide information on indian railway like Live status, station info etc.
- Having latest news updated are also added.
- Deployed on Heroku.

Online test examination(Flask app) (06/2018 - 06/2018)
- The trainer can be able to signup/login and configure subject wise Questions and answers.
- Student can log in by subject selection and give the exam , auto-submit the exam if time completed.
- After completion , Summary is returned to student with percentage.

Quiz game (Khelega Kya) (02/2021 - 12/2021)
- Develop whole backend and write rest apis for app integration.
- Deployment on AWS in keeping security management.
- Done reporting on data to present daily updates.

School Book (11/2022 - Present)
- Fully developed in python with postgresql backend
- Each individual has Administrative access on app for management.

EDUCATION

Bachelor of technology
Uttar Pradesh Technical University
2014   *Computer science (74.7%)*
school
- Senior Secondary passed from CBSE Board with 79.8%, in the Year 2010.
- Higher Secondary passed from CBSE Board with 79.9%, in the Year 2008.