PAWAN CHAWLA

FULL STACK DEVELOPER

SUMMARY

My passion for programming led me to learn web development & implement innovative solutions while at my job in manufacturing, eventually leading me down the path of a full stack developer

EXPERIENCE

Precicam Enterprises
Full Stack Developer
Sept 2017 - Present

- Developed and launched a Kanban Web Application (Angular 4 + Django RESTful API) to automate the flow of information by decentralizing access to it throughout the organization
- Web App handles project, resource planning & job scheduling through a highly intuitive visual card based Kanban board
- Production reporting module helped improve cycle time and operator accountability, automate most challan and billing tasks

Precicam Enterprises
Head of Operations
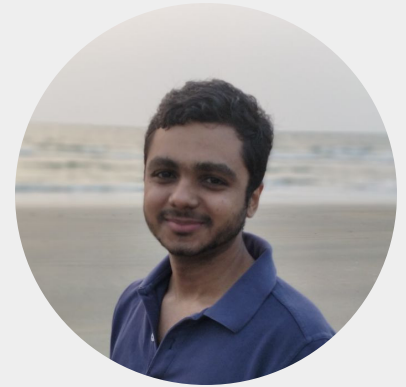July 2011 - Sept 2017

- Coordinated teams to perform day to day activities of project planning, job scheduling, technical troubleshooting & QC
- Implemented lean manufacturing principles : Kaizen, 5-Why analysis, 5S, Kanban, measurable increase in productivity
- 3D CAD (Solidworks) and CAM Programming (Autodesk PowerMill) 800+ machine hours programmed, many man hours saved with macro automation

Cloudshift Technologies
Co-Founder / Product Manager / Back end Developer- loadKhoj.com
Feb 2013 - Mar 2014

- Co-founded a startup LoadKhoj.com, aiming to become an Uber for Trucks (inter-city long haul surface transport industry)
- Identified product needs, defined specifications, recruited & guided developers, formulated and executed marketing strategies
- Developed RESTful API backend to integrate web and mobile app
- Registered 3000 Transporters and 600 Clients
- Handled 600 transportation inquiries over a span of 4 months

CONTACT

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EDUCATION

2007 - 2011
K.J. Somaiya College of Eng
B.E. Mechanical Engineering

SKILLSET

- Angular 2/4/5 + Typescript
- Python + Django RESTful API
- HTML5 / CSS / Javascript / GIT
- Product Management
- Operations Management
- Lean Manufacturing
- Mould & Die Manufacturing
- CNC Machining
- CAD (Solidworks)
- CAM (PowerMill)