Vaibhav Kumar

Full Stack Developer | IVP 2019 Hackathon Winner | UI/UX Enthusiast

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EXPERIENCE

Indus Valley Partners, Noida - India

Software Engineer | APR 2020 - PRESENT

- Reduced the rendering time of 1 Million records from 7.53 seconds to 4.3 seconds through code optimization.
- Reduced deployment time of a module from 25 to 5 days by overcoming configuration challenges, code optimization and documentation.
- Trained and mentored junior programmers in programming methodologies and best practices.

Associate Software Engineer | JAN 2018 - APR 2020

- Proposed, implemented and documented UI/UX ideas for the new theme such as font-family, new header section, redesigned menus and filters, colour palettes, etc.
- Analyzed and studied the impact and challenges of integrating React.Js and Vue.js in the existing IVP framework.
- Reduced 15-20% line of codes of previously poorly-maintained modules through code refactoring.

PROJECTS

View my portfolio for more detail

Landing Dashboard — Indus Valley Partners

- Reengineered the landing dashboard to provide 200+ dashboards for data analysis, reporting, risks, compliances and decision-making.
- Developed JavaScript based widgets to incorporate grids and charts
- Worked as a full stack developer and used JavaScript, React, C#, SQL Server, HTML, CSS for development.

Profit & Loss— *Indus Valley Partners*

- Profit & Loss (P&L) is a module which summarizes the revenues, costs and expenses incurred during a specific period such as a quarter or year.
- Implemented time-series graphs, configurable grids and multiple tabs
- Worked as a full stack developer and used JavaScript, jQuery, C#, SQL Server, HTML, CSS for development.

Compliance — *Indus Valley Partners*

- Developed a formed based, animated, multi-tab UI to monitor and setalerts and breaches.
- Worked as a front end developer and used Knockout.js, HTML and CSS to create customizable grids with features such as cell highlighting, groupings, row deletion etc.

SKILLS

JavaScript, CSS, HTML, Sass, React, Knockout.js, jQuery, AJAX, C#, Node.js, SQL Server, Rest API, xUnit, ASP.net, TortoiseSVN, Github, OOP, Functional Programming, Unit Testing, Data Structures

AWARDS

IVP UX Core 2019 Hackathon 2019 - Winner | Indus Valley Partners

Tech Upcoming Shining Star 2019 | Indus Valley Partners

Scholarship 2017 | Smart Chip an IDEMIA Company

EDUCATION

Banarsidas Chandiwala Institute of Information Technology, GGSIPU Masters in Computer Applications (MCA)

2015 - 2018 8.56/10 CGPA

LANGUAGES

English, Hindi