



BALRAM SINGH

Front end Architect (7 years experience)

PROFILE

Balram is an inquisitive front end architect, who has been developing web applications since 2012. In all these years, He has played various roles including analyst, programmer, coach, reviewer and a lead. He is always keen to pick up complex pieces in the project and comes up with creative and practical solutions. Since He can not always use latest technologies in project, he create small learning applications and participate in webinars and tech meetups.

CONTACT



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SOCIAL NETWORK



<https://www.linkedin.com/in/balramsingh>



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<https://github.com/balramsinghindia>



<https://medium.com/@reactjavascript>

EXPERIENCE

SENIOR FRONTEND DEVELOPER

WPP-AKQA | April 2019 - Present

- Working for Bunnings client as Senior Developer

SENIOR EXPERIENCE TECHNOLOGIST L2

Sapient Razorfish | August 2014 - PRESENT

- Working as frontend architect with team of 4-6 frontend engineers
- Contributed in React UI components library for Lloyds Banking Group
- Comfortable with devOps CI pipelines
- Details: <https://github.com/balramsinghindia/balram-portfolio/blob/master/balram-singh-lbg-role.pdf>

JAVASCRIPT ENGINEER

Unicommerce eSolutions | October 2013 - August 2014

- Created RESTFUL and Scalable JavaScript architecture for Uniware, the primary product of Unicommerce. It is used by almost all the e-commerce merchants of India. This product is based on ChoonaJS, NodeJS and UnderscoreJS.

EDUCATION

GAUTAM BUDDHA TECHNICAL UNIVERSITY - 80%

2008 - 2012

Bachelor of Technology, Information Technology

SKILLS

- Java Script, ES6, OOPS, jQuery
- React, Redux, Preact
- NextJS, AfterJS
- GraphQL, Gatsby
- Angular 2+
- HTML5, CSS3, Grid layout
- NodeJS, ExpressJS, Loopback
- Jest, Enzyme
- LESS, SCSS, Styled components
- Docker, Kubernetes, Nginx
- AWS EC2, AWS S3
- DevOps - Jenkins, CircleCI
- Webpack, Gulp, Grunt
- Github Enterprise, Bitbucket
- CMS: WordPress, Contentful, Sitecore 9
- MongoDB, MSSQL, SQLITE
- Python 3.0 (Flask, SQLAlchemy, Panda)

AWARDS

- Created **React Scotland meetup** group with a community of 139 ReactJS engineers in Scotland. Organised 3 successful meetups.
- Listed as a **community partner of ReactJS Day Verona, an annual conference in Italy** and received a free ticket worth €360.
- Received **Leadership award** from James Mcleod, Software Engineering Lead at Lloyds Banking Group and organizer of React London for contribution to the ReactJS community inside and outside Lloyds network in the UK.
- Received Amazon gift vouchers for Mentorship in Feb 2018.
- **Hackathon 2015 winner** in SapientNitro. More than 90 teams had participated.
- Delivered **Ethical Hacking and Cyber Security workshop** in more than a dozen colleges of UP under Techskills Technologies.

LBG Current Bank Accounts

Frontend Architect



7 React Web Applications

1 React Native app

3 Brands (Lloyds, Bank Of Scotland, Halifax)

2 Types (Digital journey and Branch journey)

17 current accounts products

This is the entire Current account's web and branch application

Integration with React Native for signature and document capture

Reusable repositories used in Savings and Loans accounts

Lead project from UI side with the team of 6 frontend engineers

Designed solution and frontend architecture

URL: <https://apply.lloydsbank.co.uk/sales-content/cwa/l/pca/index-app.html?product=clubaccountLTB#!b>

LBG Machine Learning Program

Full Stack Architect

- This portal is user interface for rendering produced output for all value streams of LBG group
- Used Python to connect with MSSQL and s app

LBG Unified Design Pattern Library

Frontend Architect



- A UI library with 32 React components
- 3 brands support
- Consistent style guide across banking group

LBG Travellink

Frontend Architect

- This application allow corporate customers to order currencies
- Scalable React Redux web application



WordPress Plugin

A wordpress plugin used to modify user interface for shopkeepers using WooCommerce

More than 23000 downloads

URL: <https://github.com/balramsinghindia/woocommerce-admin-theme-for-shop-manager>

React Day Picker Input

<https://github.com/balramsinghindia/react-day-picker-input>

AfterJS



Contributed examples in AfterJS library

Experience Technologist

- Jato has each specification of data available. This data is used by manufactures for analysis.
- Performance was key in this application as data was huge.



Uniware - Unicommerce

Java Script Engineer

- Uniware - primary product of Unicommerce to be used by almost all the ecommerce merchants of India, developed in ChoonaJs, nodeJs, Underscore and PinesJS.

Bupa Healthcare

Bupa Dental

Bupa Home



Experience Technologist

- Bupa Healthcare, Dental and HomePage are based on Sitecore and Azure.
- Developed scalable architecture based on singleton design pattern.
- These websites are responsive with IE support.