

Dilip Kumar

dip.kr11@gmail.com | 8892452557 | Bangalore

EDUCATION

WBUT

B.TECH IN INFORMATION
TECHNOLOGY
2011 - 2015 | Kolkata
CGPA: 7.5 / 10.0

JAWAHAR NAVODAYA VIDYALAYA, SAMASTIPUR

2009 - 2011 | A.I.S.S.C.E | 79.4%
2004 - 2009 | A.I.S.S.E | 85.4%

LINKS

Facebook:// [dilip2009](#)
Github:// [kumardilip11](#)
LinkedIn:// [dilipkumar7](#)
Quora:// [Dilip-Kumar-236](#)

PROJECTS

CHAT APPLICATION

Developed a chat application where people can send text messages to each other.
Tools used - Go, HTML, CSS, Javascript, AJAX, MySQL, JQuery, Bootstrap.

BOOKMARK MANAGER

A chrome extension to search bookmarked pages easily.
Tools used - Javascript, HTML, CSS, Bootstrap.

SKILLS

TECHNOLOGIES

Go • Redis • Python
C • MySQL • RabbitMQ
Familiar:
Javascript • React • Vue
CSS • Firebase

EXPERIENCE

NIVAATA SYSTEMS PVT LTD. | SOFTWARE ENGINEER

June 2019 - Present | Bangalore

- I am working on the product Routematic. It is used daily by Bosch, Cisco, DHL, Flipkart, Infosys and more.
- I am actively managing fleet billing module - adding more features, improving performance and continuously making it robust.
- Migrated multiple services from Perl and PHP to Go.
- Lead and shipped Scheduler Services - Used to schedule multiple scripts and reports(that may be Once, Daily, weekly, Monthly).

SEZZLE | SOFTWARE ENGINEERING

Feb 2019 - May 2019 | Bangalore

- Sezzle empowers shoppers to purchase today, and make 4 interest-free payments over 6 weeks.
- Successfully integrated bank for transaction in Canada.
- Written multiple APIs using Go, Gin and Gorm.

UNINSTALL.IO | SOFTWARE ENGINEERING

June 2017 - Feb 2019 | Bangalore

- Uninstall.io was acquired by a mobile health company MaNaDr. It has customers in Australia, Singapore and Vietnam.
- Led and shipped appointment management system - a system that maintain doctor's appointment consistency between different booking platforms.
- Led and shipped Lab report module - it improved customer acquisition.
- Designed and developed a role-permission based auth module for managing user access in the system.
- Integrated API gateway(Kong) to manage microservices' authentication, security, logs and more.

FINDYOGI | SOFTWARE ENGINEERING

June 2015 - May 2017 | Hyderabad

- I was the core member of acquisition team when it was acquired by Way2Online. I helped with the transition and successfully led engineers during the acquisition process.
- I was actively managing scrapping module, completely redesigned and refactored it to improve performance and to on-board several new categories. As a result we got major revenue boost.
- Developed the price comparison extension for google chrome.

INTERNSHIP

PARALLELDOTS | SOFTWARE DEVELOPER INTERN

June 2014 - April 2015 | Noida

- Wrote web scrappers to poll data from multiple websites to build context based news recommendation system.
- Wrote scrappers using PyQuery in Python.
- Implemented Vantage Point Tree algorithm to search related news articles of a news article.