Sumeet Bhadana

https://summii.github.io

Email : sumeetbhadana99@gmail.com
Mobile : +91 9739026151

EDUCATION

- **Dr. M.G.R. Educational and Research Institute** — Chennai
  Bachelor's Degree in Information Technology; CGPA: 7.31 — *Aug. 2009 – Dec. 2013*

EXPERIENCE

- **Semantics3** — Bengaluru
  Data Engineer — *Dec 2013 - Present*
  - **Crawl**: Develop highly scalable and efficient web crawlers in perl, as well as worked on content extracting and validation techniques for ecommerce data
  - **Url Canonicalization**: Develop url canonicalization techniques for e-commerce sites; primarily used for Url clean-up.
  - **Data Mining**: Create data mining techniques to build scalable and robust data extraction platforms using Regular Expressions.
  - **Customer Ops**: E-commerce site validation for
  - **Custom Crawl**: E-commerce site validation for
  - **WrapperQA**: E-commerce site validation for
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- **Pace Wisdom** — Bengaluru
  Web Developer Intern — *Aug 2013 - Nov 2013*
  - **Web developement**: Design, build, or maintain web sites, using authoring or scripting language.
  - : Create web models or prototypes that include physical, interface, logical, or data models.

PROJECTS

- **QuantSoftware Toolkit**: Open source python library for financial data analysis and machine learning for finance.
- **Github Visualization**: Data Visualization of Git Log data using D3 to analyze project trends over time.
- **Car Price Prediction Model**: Build, Develop and Deploy a Machine Learning Model to predict cars price using Gradient Boosting.
- **Semantic Aware Metadata Organization Paradigm in Next-Generation File System** : This project proposes a novel decentralized semantic aware metadata organization which explores semantics of files metadata to judiciously aggregate correlated files into semantic aware groups by using information retrieval tools to limit the search scope of a complex metadata query.

PROGRAMMING SKILLS

- **Languages**: Python, SQL, Perl, Numpy, Pandas   **Technologies**: AWS, Vim, Tmux

EXTRACURRICULAR

- **Sports**: Basketball, Football   **Social Work**: Worked with Magic bus