

Salary Prediction

API Path

/utils/salaryprediction

utils/salaryprediction?title={title}&skills={skills}&city={city}&state={state}

GET

OAuth:

Client Credentials

Abstract:

Returns a salary prediction based off of the GET request parameters above. Along with salary, this endpoint will return extracted skills, seniority level, and title tokens for debugging purposes.

Parameters:

title - Required. The most recent title of a candidate

skills - Required. A comma-delimited list of the candidate's skills

city - Required. City location of candidate

state - Required. A state abbreviation of the candidate (for example, CA, NY, etc.)

Payload:

N/A

Implemented in:

com.dice.util.relatedskills.controller.SalaryPredictionController.getSalaryPrediction()

Example Usage:

<https://api.dicepilot.com/utils/salaryprediction?title=Junior%20Software%20Engineer&skills=Linux,%20Amazon%20Web%20Services,%20REST,%20Java,%20Go,%20Node.js,%20API&city=San%20Francisco&state=CA>

<https://api.dice.com/utis/salaryprediction?title=Junior%20Software%20Engineer&skills=Linux,%20Amazon%20Web%20Services,%20REST,%20Java,%20Go,%20Node.js,%20API&city=San%20Francisco&state=CA>

Returns On:

200 - A list of related skills

Example output

```
{
  "extracted_skills": [
    "Amazon Web Services",
    "API",
    "Java",
    "Linux",
    "Node.js",
    "RESTful"
  ],
  "prediction": 108354,
  "seniority": "6",
  "title_tokens": "junior software developer"
}
```